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195 MÜLLER G Histotopochemische Untersuchungen über die Glucoseresorption im Darm der weissen Maus. [Histotopochemical studies on the intestinal resorption of glucose in mice] p. 165-220.

196 GERZELI G, GENNARO A M Analisi critica di diverse modalità di raccolta dei dati istofotometrici in nuclei di eritrociti di forma e grandezza variabili. [Critical analysis of the different modalities of the collected histophotometric data on erythrocyte nuclei having greatly variable forms] p. 221-5.

197 GRAUMANN W Kohlenhydrathistochemie der Bindegewebsfasern; ein zusammenfassender Bericht. [Carbohydrate histochemistry in connective tissue fibers; summary report] p. 226-42.

198 GERZELI G, BOTTINO D Osservazioni e considerazioni sulla quantità di acido desossiribonucleico in cellule cartilaginee binucleate. [Observation and consideration of desoxyribonucleic acid content in binuclear cartilaginous cells] p. 243-7.

ACTA HISTORICA SCIENTIARUM NATURALIUM ET MEDICINALIUM (København)

Acta hist. sc. natur. med., Kbh. Vol. 14 1956

199 SCHERZ G Vom Wege Niels Stensens; Beiträge zu seiner naturwissenschaftlichen Entwicklung. [Life of Niels Stensen; contribution to his role in scientific development] p. 1-248.

ACTA MEDICA ITALICA DI MALATTIE INFETTIVE E PARASSITARIE (Napoli)

Acta med. ital. mal. infett. 11(1-12) 1956

This issue had not been received at publication time and will be indexed at a later date.

Acta med. ital. mal. infett. 12(1) Jan 57

200 MOLLARET P Il trattamento eroico del tetano. [Heroic therapy of tetanus] p. 1-8.

201 MAGGIO E, VINGIANI A, ALINEI D Gli ormoni cortisonici (cortisone, idrocortisone e prednisone) nel trattamento locale e generale dell'otite media purulenta cronica; studio clinico e batteriologico. [Cortisonic hormones (cortisone, hydrocortisone and prednisone) in local and general therapy of chronic purulent otitis media; clinical and bacteriological study] p. 8-21.

Acta med. ital. mal. infett. 12(2) Feb 57

202 COTRUFO P, DIGILIO V Cortisone e proteine seriche: studio elettroforetico sulle cavie. [Cortisone and serum proteins: electrophoretic study on guinea pigs] p. 29-32.

203 DIGILIO V, GERBASIO A E Proteine seriche e labilità colloidale nell'infezione tifoidea; studio elettroforetico. [Serum proteins and colloidal lability in typhoid infection; electrophoretic study] p. 33-8.

204 CIULLO D L'infezione brucellare nell'Ospedale A. Cardarelli di Napoli negli ultimi otto anni; contributo clinico-statistico. [Brucellar infection in the A. Cardarelli Hospital of Naples in the past eight years] p. 38-43.

205 MAGGIO E, COLUCCI C F Le transaminazioni e le transaminasi; conferenza di aggiornamento. [Transaminations and transaminases; conference lecture] p. 43-8.

ACTA MEDICA SCANDINAVICA (Stockholm)

Acta med. scand. 156(6) 2 Feb 57

206 LINDERHOLM H On the significance of CO tension in pulmonary capillary blood for determination of pulmonary diffusing capacity with the steady state CO method. p. 413-27.

207 EFFERSØE P Relationship between endogenous 24-hour creatinine clearance and serum creatinine concentration in patients with chronic renal disease. p. 429-34.

208 EFFERSØE P Relationship between renal function and clinical course in chronic renal failure, based on 29 autopsied cases. p. 435-48.

209 EFFERSØE P Prognosis of chronic renal failure 25 years ago and to-day. p. 449-54.

210 LEEKSMA C H, DE GRAEFF J, DE COCK J Hypercalcaemia in adrenal insufficiency. p. 455-8.

211 WILKINSON J F, TURNER R L, BOTTOMLEY A C Electrophoretic studies on the serum proteins in haemophilia and Christmas disease. p. 459-67.

212 BÖTTIGER L E Fever of unknown origin. III. The final diagnosis in patients admitted as cases of fever of unknown origin. p. 469-76.

213 BÖTTIGER L E Fever of unknown origin. IV. Fever in carcinoma of the kidney. p. 477-85.

214 WEGELIUS O, WAHLBERG P Early cardiac connective tissue changes in scleroderma; report of a case. p. 487-91.

215 BIÖRCK G, BLOMQVIST G, SIEVERS J Cholesterol values in patients with myocardial infarction and in a normal control group. p. 493-7.

ACTA NEUROLOGICA ET PSYCHIATRICA BELGICA (Bruxelles)

Acta neur. psychiat. belg. 56(12) Dec 56

216 GONSETTE R, MONTANINI R A propos d'une intoxication au plomb d'allure familiale; aspects cliniques et électroencéphalographiques. [A case of lead poisoning in a family; clinical and electroencephalographic aspects] p. 813-26.

217 MEURICE E Traitement de 50 schizophrènes chroniques par de hautes doses de réserpine. [Treatment of 50 chronic schizophrenics with high doses of reserpine] p. 827-41.

218 VERHAEGEN P L'électroencéphalogramme de l'autochtone congolais et les différences raciales. [EEG of natives of the Congo and their racial differences] p. 842-52.

219 BLOCH C Un centre psychiatrique à New York; organisation, traitement et enseignement à la Payne Whitney Clinic. [A psychiatric center in New York; organization, treatment and research at the Payne Whitney Clinic] p. 853-62; contd.

ACTA NEUROVEGETATIVA (Wien)

Acta neuroveget., Wien 14(1-4) 1956

This issue had not been received at publication time and will be indexed at a later date.

Acta neuroveget., Wien 15(1-2) 1957

220 SCHAEFER H Über die Begriffe vegetativ und psychogen. [Concepts of vegetative and psychogenic] p. 1-24.

221 SCHIFFER D Mucopolisaccaridi nel sistema nervoso di individui senili. [Mucopolysaccharides in the nervous system in aged] p. 25-42.

222 GÉNIS-GÁLVEZ J M Innervation végétative de la substantia propria de la cornée; contribution à l'étude de l'innervation de la cornée. p. 43-59.

223 BACHRACH D, SCULTÉTY S, JÁKI J, KORPÁSSY B Funktionssteigerung der antidiuretischen Zentren bei experimenteller traumatischer Oligurie. [Functional increase of antidiuretic centers in experimental traumatic oliguria] p. 60-72.

224 DEMMER K Zur Kenntnis des postoperativen Lungenkollapses. [Knowledge of postoperative lung collapse] p. 73-8.

225 WALTER P Das morphologische Verhalten vegetativ-nervöser Elemente im Duodenum des Rindes. [Morphological behavior of vegetate nervous elements in duodenum of cattle] p. 79-100.

226 FROEWIS J, ULM R Weitere tierexperimentelle Untersuchungen zur Frage der inneren Sekretion des Uterus. [Further animal experiment studies on the problem of internal secretion of the uterus] p. 101-8.

227 NIEBAUER G Der Aufbau des peripheren neurovegetativen Systems im Epidermal-Dermalbereich. [Structure of peripheral neurovegetative system in epidermal-dermal region] p. 109-23.

228 NEUMAYER E Das Serumeiweissbild beim Commotionssyndrom. [Blood protein picture in concussion syndrome] p. 124-30.

229 BIRKMAYER W Psychosomatische Medizin und neurovegetatives System. p. 131-40.

230 SCHINDLER H, STACHER A Zur zentralen Beeinflussung der Bluttransfusionsstörungen. [Central influencing of blood transfusion disorders] p. 141-5.

231 SATTLER A Lunge und Herdlehre. [Lungs and focal theory] p. 146-53.

232 STEFFEN C Untersuchung und Betrachtung der rheumatischen Erkrankung als Auto-Aggressionskrankheit im Zusammenhang mit dyaregulierten Abwehrsystemen. [Studies and observations on rheumatic disease as auto-aggression disease in relation to dysregulated defense system] p. 154-68.

ACTA ORTHOPAEDICA BELGICA (Bruxelles)

Acta orthop. belg. 22(6) 1956

233 GALLAND, DE CAGNY, CHARPENTIER, DE CORSON, FLOURIOT Abord direct du mal de Pott. [Direct approach in Pott's disease] p. 553-60.

234 DE DONCKER E Le pied plat valgus de l'enfant. [Pes valgoplanus in children] p. 561-78; discussion, p. 578-9.

235 CALBERG G L'hydrocortisone en traumatologie; dangers et indications; étude clinique de 800 cas. [Hydrocortisone in traumatology; risks and indications; clinical study of 800 cases] p. 580-97; discussion, p. 597-9.

236 THYS R Traitement chirurgical du mal de Pott par abord direct du foyer. [Direct approach to foci in surgery of Pott's disease] p. 602-19; discussion, p. 619-20.

237 BLANKOFF B Quelques réflexions au sujet de l'abord direct en tuberculose ostéo-articulaire. [Some reflections on the subject of the direct approach in osteoarticular tuberculosis] p. 621-36.

238 DELCOURT P, RAYNAL L Transplantation du jambier postérieur; présentation d'un cas. [Transplantation of the posterior tibial; presentation of a case] p. 637-9.

239 LE DR OLGA HADJI (1888-1956). p. 660-1.

ACTA ORTHOPAEDICA SCANDINAVICA (København)

Acta orthop. scand. 26(2) 1956

240 BRODETTI A The weight bearing capacity of the femoral neck with solitary bone cyst. p. 81-98.

241 FALKMER S, TILLING G Primary lymphangioma of bone. p. 99-110.

242 LAURENT L E, LINDSTROM B L Osteochondrosis of the capitulum humeri: Panner's disease. p. 111-9.

243 BLÄCKBERG B, FEX J Syndrome of median nerve compression in the carpal tunnel; four cases treated surgically. p. 120-35.

244 ROSEN S VON Early diagnosis and treatment of congenital dislocation of the hip joint. p. 136-55.

ACTA OTO-LARYNGOLOGICA (Stockholm)

Acta otolar., Stockh. 47(1) Jan 57

245 ASCHAN G, NOHRMAN B X-ray treatment of otosalpingitis. p. 2-9.

246 BINKHORST C D, SCHIERBEEK P, PETTEN G J Neoplasms of the notochord; report of a case of basilar chordoma with nasal and bilateral orbital involvement. p. 10-20.

247 BJÖRK H Cylindroma of the nose; striking incongruity of the macroscopical and histological extension of the tumour. p. 21-3.

248 FLOTTORP G, WILLE C, EITINGER L The influence of electric shock treatment (ECT) on the acuity of hearing. p. 24-32.

249 FROSTE N, MUNKE A Allergic nasal polyposis; therapeutic trials of ACTH. p. 33-40.

250 LASKIEWICZ A The pterygo-palatine ganglion and its anaesthesia in oto-glossopharyngeal pain and certain forms of vasomotor nasal disturbances. p. 41-9.

251 LUND-IVERSEN L Noise and hearing conditions on board Norwegian motor torpedo boats and submarines. p. 50-63.

252 MIODOŃSKI J Columellization and mobilization of the ossicles of the middle ear. p. 64-72.

253 SIIRALA U The use of a Thiersch graft for covering the fenestra and a mental skin flap for isolation of the pneumatic cells and tympanum in the fenestration operation. p. 73-80.

254 SZPUNAR J Serviceable hearing after a radical mastoid operation in the absence of the ossicular chain. p. 81-4.

255 WALANDER A Initial lesions of the oral cavity in pemphigus. p. 85-9.

256 SÖDERBERG F A new endoscopic unit. p. 90-1.

ACTA OTO-RINO-LARINGOLÓGICA IBERO-AMERICANA (Barcelona)

Acta otorinolar. iber. amer. 7(6) 1956

257 SÁNCHEZ RODRÍGUEZ A Mi experiencia en el tratamiento conservador-funcional del cancer laringeo. [Experience in conservative-functional therapy of laryngeal cancer] p. 437-50.

258 BOCCA E El diagnostico de las sorderas corticales. p. 451-66.

259 DEL CAÑIZO SUÁREZ C, RAYO J I Tratamiento de las otitis medias supuradas por la oto-aspiracion (metodo de Proetz). [Oto-aspiration (Proetz method) in therapy of suppurative otitis media] p. 467-84.

260 BASTERRECHEA ZUBIETA C, BERTRÁN ESCANAVERINO R E Cirugia fisiologica en otosclerosis; reporte preliminar. [Physiological surgery in otosclerosis; preliminary report] p. 485-90.

261 PORTMANN G Introduction à l'étude du traitement des otites chroniques. [Introduction to the study of therapy of chronic otitis] p. 491-4.

262 DESPONS J Indications chirurgicales de l'otite chronique suppurée de l'enfance. [Surgical indications in suppurative chronic otitis in children] p. 494-7.

263 GUILLÉN G Considerations sur l'appareillage en radiographie O. R. L.; presentation d'un cranio-tomographe; son utilisation en radio-otologie. [Remarks on O. R. L. radiographic equipment; presentation of a cranio-tomograph; its use in radio-otology] p. 497-9.

264 PORTMANN M, CLAVERIE G Mobilisation de l'étrier, avec presentation de film. [Mobilization of the stapes, with presentation of a film] p. 500-1.

265 LEMAIRE J Methode de Proetz et thermalisme. [Proetz method and mineral-water therapy] p. 501-3.

ACTA PATHOLOGICA ET MICROBIOLOGICA SCANDINAVICA (København)

Acta path. microb. scand. Suppl. 117 1956

266 TÄHTI E Studies of the effect of x-radiation on 24-hour variations in the mitotic activity in human malignant tumours. p. 1-61.

ACTA PEDIÁTRICA ESPAÑOLA (Madrid)

Acta pediat. españ. 14(168) Dec 56

267 MARTÍNEZ GARCÍA P Aspectos científico-sociales de problemas de la epilepsia en la infancia. p. 1069-73.

268 FRÍAS ROIG Importancia de la piretogénesis de la leche en polvo. [Significance of pyretogenesis from powdered milk] p. 1074-7.

269 MONTERO RODRÍGUEZ A Tratamiento de la oxiurosis infantil con piperazina. [Treatment of infantile oxyurosis with piperazines] p. 1078-85.

270 CLARET COROMINAS I, AGRA CADARSO B, TARACENA DEL PIÑAL B Megacolon congénito asociado a mesenterio común. [Congenital megacolon associated with a common mesentery] p. 1086-96.

271 AGRA CADARSO B Síndromes quirurgicos de sofocación en el recién nacido. [Surgical syndromes of suffocation in newborn] p. 1097-114.

272 TARACENA DEL PIÑAL B, AGRA CADARSO B Nuestra experiencia en cinco casos de atresia congénita de las vías biliares. [Personal experience in five cases of congenital atresia of the bile ducts] p. 1115-30.

273 SAINZ DE LOS TERREROS, MARTÍNEZ VELASCO Agenesia del pabellón auricular. [Agenesis of the auricular pavilion] p. 1131-7.

274 MATOS AGUILAR, TOLOSA LATOUR ALCALÁ GALIANO Linfangioma de cara. [Lymphangioma of the face] p. 1138-40.

ACTA PHARMACOLOGICA ET TOXICOLOGICA (København)

Acta pharm. tox., Kbh. 13(2) 1957

275 HALEY T J Intracerebral injection of psychotomimetic and psychotherapeutic drugs into conscious mice. p. 107-12.

276 HOLTEN C H Inhibitory effect of benactyzine derivatives and other compounds on the Straub-Herrmann mouse tail reaction due to morphine. p. 113-24.

277 HESS G, JACOBSEN E The effect of benactyzine on the electroencephalogram in man. p. 125-34.

278 HESS G, JACOBSEN E The influence of benactyzine on reaction-time. p. 135-41.

279 HANSSON C H Cholinesterases and muscle relaxants. II. Blood and muscle cholinesterase activities in domestic animals. p. 142-54.

280 COOPER D J, SCHMIDT A The effect of sex hormones on the spreading reaction and the reconstitution of the connective-tissue barrier in the mouse. p. 155-68.

281 COOPER D J, SCHMIDT A The effect of hydration and dehydration on the spreading reaction in the connective tissue of mice and rabbits. p. 169-76.

282 GRETTE K Determination of 5-hydroxytryptamine with the isolated, perfused pig ear. p. 177-83.

283 BONDE G J, JENSEN C E, THAMSEN J Studies on a water soluble fluorescing bacterial pigment which depolymerizes hyaluronic acid. p. 184-93.

284 BONDE G J, JENSEN C E, SCHMIDT A In vitro and in vivo depolymerization of mucopolysaccharides by pyocyanine and a fluorescing green bacterial pigment. p. 194-204.

285 BONDE G J, CARLSEN F E, JENSEN C E Production of hyaluronic acid by Pseudomonas aeruginosa. p. 205-12.

ACTA PHYSIOLOGICA ET PHARMACOLOGICA NEERLANDICA (Amsterdam)

Acta physiol. pharm. neerl. 5(2) Dec 56

286 GAARENSTROOM J H Marinus Nicolaas Joseph Dirken. p. 117-8.

287 BIJLSMA U G Karel Van Donges. p. 119-20.

288 LOEVEN W A The complex binding between protein and mucopolysaccharide in connective tissue. p. 121-46.

289 DE GROOT C A, WEBER J F The influence of growth hormone on carbohydrate metabolism in diabetic rats. p. 147-53.

290 CHERIAN A G The mechanism of respiration in the frog. p. 154-68.

291 SNELLEN J W Some observations on the usefulness of the method of Hatch and Haines in computing the thermal balance in industrial work. p. 169-74.

292 KEUSKAMP J W The action of a number of phenylalkylamines related to adrenaline on the pituitary adrenal system. I. p. 175-201.

293 KEUSKAMP J W The action of a number of phenylalkylamines related to adrenaline on the pituitary adrenal system. II. p. 202-7.

294 HOITINK A W, WESTHOFF J M Experiments with radioactive perfusion (24Na) of the isolated frog's heart. p. 208-9.

295 SLATER E C, BOUMAN J, VELDSTRA L Role of vitamin E in the respiratory chain. p. 209-10.

296 MYERS D K, TUYNMAN M The enzymic hydrolysis of ATP by mitochondria. p. 210-1.

297 NOORDWIJK J VAN, HOLLSTEIN U The anthelminthic activity of pelletierine and isopelletierine. p. 212-3.

298 LEE S VAN DER, BOOT L M Spontaneous pseudopregnancy in mice. II. p. 213-5.

299 PUNT A, SCHIPPERS B The influence of light on the acetylcholine-contracture. p. 215-6.

300 GEUS J P DE, HUETING J E, VISSER P The bradycardic reflex on local ammonia stimulation of the mucous membranes of the respiratory tract in rabbits. p. 216-7.

301 WAART C DE Inhibitive action of some local anesthetics on the respiration of rat brain slices. p. 220-1.

302 OORDT P G VAN Regulation of the spermatogenetic cycle in Rana temporaria. p. 223-4.

303 BURGERS A C On the influence of adrenaline and an adrenaline-like compound on the melanophore activity of Xenopus laevis. p. 225-6.

304 MEER C VAN DER, LINDEBOOM G A, HOOGENDIJK-VAN DORT T E Prednisone in the internal clinic. p. 227-8.

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306 HUIS IN'T VELD L G Does the ovary secrete precursors of urinary neutral 17-ketosteroids? p. 230-1.

307 WOLFF H L Testing drugs for viricidal activity. p. 234.

308 RUTTINK J The value of the determination of the urine coproporphyrin III content as a screening method in lead poisoning. p. 236-7.

309 DAMSTÉ P H, BERG J VAN DEN, MOOLENAAR-BIJL A J Intake of air in oesophageal speech. p. 238-9.

310 BERG J VAN DEN, ZANTEMA J T The resistance and the Bernoulli effect of the glottis. p. 239-40.

311 TROELSTRA H J, HEEMSTRA H Lung collapse and thoracic expansion during the induction of a pneumothorax in rabbits. p. 241-3.

312 MALI J W Factors in the pathogenesis of chapping. p. 244-5.

313 PANMAN K, BERG J VAN DEN A study on muscular paralysis in potassium-depleted rabbits. p. 245-6.

314 JURGENS E G A comparison of whole root extract from rauwolfia and reserpine on the blood pressure of dogs. p. 247-8.

315 WAL P V.D. Bone structure from a physiological point of view. p. 248-9.

316 VIERHOUT R R A theoretical analysis of indirect blood-pressure-recording. p. 249-50.

317 WOLDRING S Continuous non-bloody recording of arterial pressure in man. p. 250-1.

318 GAILLARD B D Cell-wall polysaccharides. p. 252-3.

319 REMARQUE J F Analysis of glycogen fractions according to Bloom. p. 254-5.

320 HOMAN J D, BOUMAN J, MATTHIJSEN R, MASKE H, MUNK K Distribution of insulin and zinc in different constituents of the β-cells in giant islets of Pleuronectidae. p. 255-6.

321 BROUWER E, WEERDEN E J V. Osmotic pressure in the intestine of the cow. p. 257-8.

322 WILDE J DE Perception of the photoperiod by the Colorado beetle (Leptinotarsa decemlineata Say). p. 258-9.

323 ARIËNS E J, ROSSUM J M VAN Analysis of the nicotine-induced contracture of the rect. abd. muscle of the frog. p. 259-61.

324 ROSSUM J M VAN, ARIËNS E J Chemical structure and biological activity of decamethonium derivatives. p. 261-2.

ACTA PHYSIOLOGICA POLONICA (Warszawa)

Acta physiol. polon. 7(3) 1956

325 SEMERAU-SIEMIANOWSKI Z Zmiany czynnościowe serca w stanach obniżonej temperatury ustroju stałocieplnego. [Functional changes of the heart in hypothermia] p. 247-70.

326 LITWIN J Udział hamowania odruchów naczynioruchowych w ograniczaniu presyjnych efektów adrenaliny u kotów. [Role of inhibition of vasomotor reflexes in limitation of pressor effects of adrenalin in cats] p. 271-86.

327 KOZŁOWSKI S, RADWAN I O odruchowym wpływie kwasu mlekowego na pracę mięśni szkieletowych. [Reflex action of lactic acid on function of the skeletal muscles] p. 287-98.

328 TRZEBSKI A Badania nad angiorecepcją metodą cewnikowania dużych naczyń. [Studies on angioreception by means of catheterization of large vessels] p. 299-318.

329 KORDECKI R Badania nad chemoreceptorami otrzewnej. [Studies on chemoreceptors of the peritoneum] p. 319-24.

330 HIMMEL A, GĘBICKI L Wykorzystanie oceny dynamiki pracy mięśnia sercowego u ludzi zdrowych dla określenia wpływu wysiłku fizycznego na ustrój. [Utilization of evaluation of dynamics of the myocardium in normal subjects in the determination of influence of effort on the body] p. 325-40.

331 KIERSZ J Wpływ różnych dawek chlorowodoriku 3-chloro-dwumetyloamino-3-propylo-10-fenotiazyny na ciśnienie i oddychanie. [Effect of various doses of 3-chloro-dimethylamino-3-propyl-10-phenothiazine on blood pressure and respiration] p. 341-50.

332 GAWĘCKA I, SZMAL Z, VENULET J Wpływ fizostygminy na działanie pendiomidu. [Effect of physostigmine on action of pendiomide] p. 351-8.

333 MÓL A, SOKOŁOWSKI A W sprawie metodyki badania zmian czynnościowych w mięśniach w gośćcu przewlekłym postępującym. [Method of investigation of functional changes in the muscles in chronic evolutive rheumatism] p. 359-63.

ACTA RADIOLOGICA (Stockholm)

Acta radiol., Stockh. 47(1) Jan 57

334 BERGSTRAND I, EKMAN C A Portal circulation in portal hypertension. p. 1-22.

335 LODIN H Roentgen diagnosis of pulmonary mycoma. p. 23-8.

336 MATTSSON O A new cassette. p. 29-32.

337 NORDENSTRÖM B, FIGLEY M, SLOAN H Controlled puncture and contrast injection into the left ventricle of the heart. p. 33-45.

338 NORIN T Roentgen treatment of myeloma with special consideration to the dosage. p. 46-54.

339 KUNTKE A H On the determination of roentgen tube focal spot sizes by pin-hole camera roentgenography. p. 55-64.

340 RUNDO J The determination of the distribution of internally deposited thorium by means of studies with a realistic phantom. p. 65-78.

341 CLEMEDSON C J, NELSON A The effects of a high explosive blast in mice with radiation injury. p. 79-85.

Acta radiol., Stockh. 47(2) Feb 57

342 NORDENSTROM B Intracardiac pressure changes with rapid fluid injection into the right heart. p. 89-96.

343 ARVIDSSON H, ÖDMAN P Angiocardiography in mitral disease; preliminary report. p. 97-118.

344 GULLMO A The strain obstruction syndrome of the femoral vein. p. 119-37.

345 POPPE E Experimental investigations on cataract formation following whole-body roentgen irradiation. p. 138-48.

346 VOUTILAINEN A Experimental investigations on the influence of roentgen irradiation on the growth of multiple tumours. p. 149-56.

347 ODEBLAD E, ENGLUND S E, MEURMAN L In vivo measurement of organ size using a gamma radioactive point source (scintillometry) with special reference to applications in gynecology and obstetrics. p. 157-67.

ACTA RHEUMATOLOGICA SCANDINAVICA (Stockholm)

Acta rheumat. scand. 2(4) 1956

348 CLARK W S, BAUER W, APPLETON J, MANNING E The relationship of alterations in mineral and nitrogen metabolism to disease activity in a patient with rheumatoid arthritis. p. 193-212.

349 KALLIOMÄKI J L, HOLOPAINEN T E The role of the mesenchymal hormones of the anterior pituitary in rheumatoid arthritis. p. 213-22.

350 GJØRUP S, KILLMANN S A, THAYSEN J H The metabolic effects of prednisone in patients with rheumatoid arthritis. p. 223-43.

351 CASTENFORS H, LÖVGREN O, ALLGOTH A M The antithyroid effect of phenylbutazone. p. 244-50.

352 HEIKINHEIMO R Copper and the secondary anaemia associated with rheumatoid arthritis. p. 251-4.

ACTA TUBERCULOSEA BELGICA (Bruxelles)

Acta tuberc. belg. 47(6) Dec 56

353 VERBEKE R, BEKAERT J, DE BRABANDERE R, GYSELEN A, STEYAERT J Etude comparative des résultats du traitement de la phtisie commune par les agents tuberculostatiques associés ou non à la prednisolone. [Comparative study of the results of tuberculostatic agents with and without prednisolone in therapy of common phthisis] p. 439-57.

354 CARDIS F, HUMBERT P, WIPF R Essai de désensibilisation tuberculinique par la BCG- et la tuberculinothérapie orales en milieu sanatorial. [Trial tuberculin desensitization by oral BCG therapy and tuberculin therapy] p. 458-76.

ACTAS DERMO-SIFILOGRÁFICAS (Madrid)

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355 MOORE J E Posición nosológica del lupus eritematoso diseminado. p. 3-16.

356 ALVAREZ SAÍNZ DE AJA E Mi estadística dermovenereológica en 1955. [My dermovenereological statistics in 1955] p. 17-23.

357 CONTRERAS F, GUILLÉN J, TERENCIO J, TARABINI J El timosulfón en el tratamiento de la lepra. [Thymosulfone in the treatment of leprosy] p. 24-30.

358 DE LA CUESTA ALMONACID L Lipomas eruptivos curados por la asociación heparina-factor lipocaico. [Eruptive lipomas cured by heparin-lipocaic factor combination] p. 31-5.

359 AGUILERA MARURI C Queratosis pilar roja atrofiante de la cara. [Red atrophic keratosis pilaris of the face] p. 36-8.

360 CUESTA ALMONACID Sarcomatosis idiopática de Kaposi; remisión con A.C.T.H. [Kaposi's idiopathic sarcomatosis; remission with ACTH] p. 39-42.

361 SANCHO Caso de P.G.P. infantil. [Case of progressive general paralysis in child] p. 42-4.

362 GAY PRIETO, SÁNCHEZ COVISA Enfermo de sarcoidosis. [Case of sarcoidosis] p. 44-5.

363 GAY PRIETO, SÁNCHEZ COVISA Enferma de dermatomiositis. [Case of dermatomyositis] p. 45-7.

364 GAY PRIETO, ALLEGUE LOAIZA Epitelíomatosis múltiple y arsenicismo. p. 47-8.

ADVANCES IN VIRUS RESEARCH (New York)

Advance. Virus Res. Vol. 4 1957

365 ANDREWES C H Factors in virus evolution. p. 1-24.

366 HERSHEY A D Bacteriophages as genetic and biochemical systems. p. 25-61.

367 TOLMACH L J Attachment and penetration of cells by viruses. p. 63-110.

368 ISAACS A Particle counts and infectivity titrations for animal viruses. p. 111-58.

369 PIRIE N W The anatomy of tobacco mosaic virus. p. 159-90.

370 KLECZKOWSKI A Effects of non-ionizing radiations on viruses. p. 191-220.

371 KASSANIS B Effects of changing temperature on plant virus diseases. p. 221-41.

372 YARWOOD C E Mechanical transmission of plant viruses. p. 243-78.

373 JENSEN K E The nature of serological relationships among influenza viruses. p. 279-310.

ÄRZTLICHE FORSCHUNG (München)

Aerztl. Forsch. 11(2) 10 Feb 57

374 HEINE U, SCHULZ I Untersuchungen zur Frage einer Cancerisierung in vitro. [Studies on the problems of cancer induction in vitro] p. I/57-63.

375 JESCHAL E Vergleichende Cytodiagnostik bei histologisch unterschiedlichen Magencarcinomtypen. [Differential cytodiagnosis of histologically differentiable types of stomach cancer] p. I/64-9.

376 STOCHDORPH O Beitrag zur Pathologie der Hirntumoren. [Pathology of brain tumors] p. I/70-4.

377 BRÜCKEL K W, KOMMERELL B, NEUFFER P Zur Regulation des Phosphatstoffwechsels. [Regulation of phosphate metabolism] p. I/75-84.

378 STELGENS P, REMMEL E Über den Kreatin- und Kreatininspiegel in der Arteria und Vena femoralis vor und nach Kreatinbelastung beim Kaninchen in absoluter Muskelruhe. [Creatine and creatinine level in the femoral artery and vein in absolute rest of the muscles before and after creatine loading in rabbits] p. I/84-6.

379 TAUBERT M, HENN H Untersuchungen über die Gewinnung und den Nachweis von Adiuretin im Blut. [Isolation and determination of adiuretin in blood] p. I/86-92.

380 FRITZSCHE H, FRITZSCHE I Symptomatisch - synkopale Krisen im Elektroencephalogramm. [Symptomatic-syncopale crisis on the electroencephalogram] p. I/93-7.

381 MEX A, MICHEL W, MUTH H W Der normale Vitamin-A-Spiegel im Serum. [The normal vitamin A content of the serum] p. I/98-102.

382 HERPERS F Ergebnisse eines Behandlungsversuches der Spondylitis ankylopoetica mit Delta-1-Dehydro-Cortison. [Results of a therapeutic experiment in ankylosing spondylitis with delta-1-dehydrocortisone] p. I/103-10.

383 BUHR G Beitrag zur Beeinflussbarkeit der ventilatorischen Lungenleistung bei bronchospastischen Zuständen. [Influenceability of lung ventilation capacity in bronchospastic conditions] p. I/111-2.

ÄRZTLICHE WOCHENSCHRIFT (Berlin)

Aerztl. Wschr. 12(1) 4 Jan 57

384 KLOSE F Arzneimittelbehandlung als integrierender Faktor des hygienischen und sozialhygienischen Fortschritts. [Medical treatment as an integrative factor of hygienic and social hygienic progress] p. 1-4.

385 NISSEN K Hepatitis epidemica beim Säugling und Kleinkind. [Epidemic hepatitis in infants and small children] p. 5-9.

386 TAUBERT M Vergleichende Untersuchungen über den Gehalt an ADP (Antidiuretischem Prinzip) im Blut von Säuglingen und Erwachsenen. [Comparative studies on the content of antidiuretic substance in the blood of infants and adults] p. 9-11.

387 GERNAND K Untersuchungen über die Verwendbarkeit des elektrischen Hautleitwertes (EDG) in der klinischen Diagnostik. I. Beitrag zur Methodik und Theorie des Elektrodermatogramms. [Studies on the usefulness of determination of electrical skin conductivity in clinical diagnosis. I. Methodology and theory of electrodermatography] p. 11-7.

388 HOFFMANN K, RUCKES J Seltenere Todesursachen bei der Leukämie. [Unusual death causes in leukemia] p. 17-9.

Aerztl. Wschr. 12(2) 11 Jan 57

389 HENNEMANN G Untersuchungen zur pharmakodynamischen Beeinflussung der Leberdurchblutung. [Studies on the pharmacodynamic control of hepatic circulation] p. 25-7.

390 SCHÜTZ W Zur Ätiologie und Therapie der Glomustumoren. [Etiology and therapy of glomus tumors] p. 27-9.

391 HECKER W C, BERG H Zur medikamentösen Operationsvorbereitung, unter besonderer Berücksichtigung des 5, 5-Phenyläthyl-3-(β-diäthyl-amino-äthyl)-2, 4, 6-trioxohexahydropyrimidinhydrochlorid in der Kinderchirurgie. [Medicinal preoperative care in child surgery, with special reference to 5, 5-phenylethyl-3-(β-diethylaminoethyl)-2, 4, 6-trioxohexahydropyrimidine-hydrochloride] p. 29-32.

392 ERDMANN G Die Klinik der pränatalen Infektion durch Listeria monocytogenes (Pirie). [Clinical manifestations of prenatal Listeria monocytogenes (Pirie) infection] p. 32-3.

393 MÖBEST H, SCHMIDT K Katamnestische Untersuchungen bei Lues connatalis. [Catamnestic studies in congenital syphilis] p. 34-8.

394 RÜHLING O Was leistet die Desmoidpille Pohl in Praxis und Klinik? [Value of Pohl's desmoid pill in general and clinical practice] p. 38-42.

395 BRAUN V Vorschläge zur Behandlung von Schlafmittelvergiftungen. [Suggestions for the treatment of sleeping pill poisoning] p. 42-4.

Aerztl. Wschr. 12(3) 18 Jan 57

396 HOFFMEISTER W, KRÜCK F Die Diurese durch Carbonanhydrasehemmung; Problematik der klinischen Anwendung. I. [Diuresis by carbonic anhydrase inhibition; problems connected with its clinical use. I.] p. 49-57; contd.

397 BRAUN R Die Fettembolie der Netzhaut als Symptom in der Chirurgie. [Fat embolism of the retina as a symptom in surgery] p. 58-61.

398 UHLIG H Missbildungen unerwünschter Kinder. [Abnormalities in undesired children] p. 61-4.

399 BRAUN H, BRUGGER E Die isolierte Lungenlymphogranulomatose, gleichzeitig ein Beitrag zur Frage des familiären Vorkommens der Lymphogranulomatose. [Isolated lymphogranulomatosis of the lungs with a contribution to the problem of familial incidence of lymphogranulomatosis] p. 64-7.

400 SCHILLERT B Osteomyelitis ischiopubica. p. 67-9.

Aerztl. Wschr. 12(4) 25 Jan 57

401 KABISCH G Zur Klinik und Diagnostik des intrahepatischen Verschlussikterus. [Clinical aspects and diagnosis of intrahepatic obstructive jaundice] p. 73-7.

402 MÜTING D Über die Beeinflussung des Kohlenhydrat- und Eiweisshaushaltes Zuckerkranker durch Invenol. [Effects of invenol on the carbohydrate and protein metabolism in diabetes mellitus] p. 77-81.

403 HOFFMEISTER W, KRÜCK F Die Diurese durch Carbonanhydrasehemmung; Problematik der klinischen Anwendung. II. [Diuresis by carbonic anhydrase inhibition; problems connected with its clinical use. II.] p. 81-9; concl.

404 PROPPE A, WAGNER G Die Verwendung maschineller Auswertungsverfahren in der Klinik. [Use of mechanical evaluation procedures in hospitals] p. 89-93.

Aerztl. Wschr. 12(5) 1 Feb 57

405 BURMEISTER H Zur Behandlung der Schädel-Hirnverletzungen. [Treatment of intracranial brain injuries] p. 97-103.

406 PEIPER A, THOMAS H Die Grenze der Lebensfähigkeit Frühgeborener. [Limitations of viability of premature infants] p. 103-5.

407 SCHMÖGER R Frühdiagnose des Gallengangsverschlusses im Säuglingsalter durch den duodenalen Bromthaleintest. [Early diagnosis of bile duct obstruction in infants by the duodenal sulfobromophthalein test] p. 105-7.

408 OSTEN W Über die Verwendung von Salzen Seltener Erdmetalle (Neodym + Praseodym) als Thromboseprophylaktikum. [The use of salts of rare earth elements (neodymium with praseodymium) for thrombosis prevention] p. 107-12.

409 KÜHNE P, SCHULTZ G W Serumeiweisswerte und orale Antidiabetica; mit einem Beitrag zur statistischen Urteilsbildung über Mittelwertsdifferenzen, die ohne Streuungsmass berichtet sind. [Blood protein values and oral antidiabetic drugs; with a contribution to the statistical evaluation of median value differences reported without dispersion parameter] p. 112-5.

410 JÖRGENSEN G Spritzenschädigung des Nervus glutaeus cranialis. [Injuries of the nervus glutaeus cranialis caused by injections] p. 115-7.

Aerztl. Wschr. 12(6) 8 Feb 57

411 BURMEISTER H Zur Behandlung von Herzstillstand und Kammerflimmern. [Treatment of cardiac arrest and ventricular fibrillation] p. 121-8.

412 WIRTH W Pharmakologische Gesichtspunkte zum Heilschlaf. [Pharmacological aspects of sleep therapy] p. 128-32.

413 FLÜGEL F Schlaf und Wirkungsmechanismus der sog. neuroleptischen Behandlungsverfahren. [Sleep and mechanism of action of the so-called neuroleptic treatment procedures] p. 132-5.

414 FUHRMANN W Die Prophylaxe der Hepatitis epidemica mit Gammaglobulin. [Prevention of epidemic hepatitis by gamma globulin] p. 135-9.

415 GERNAND K Untersuchungen über die Verwendbarkeit des elektrischen Hautleitwertes (EDG) in der klinischen Diagnostik. II. Elektrischer Hautleitwert und Lungentuberkulose, ein Beispiel für viscero-cutane Wechselbeziehungen bei Erkrankungen innerer Organe. [Studies on the usefulness of electrical skin conductivity in clinical diagnosis. II. Electric conductivity of the skin and pulmonary tuberculosis, an example of the viscero-cutaneous correlation in diseases of internal organs] p. 139-42.

Aerztl. Wschr. 12(7) 15 Feb 57

416 MAIER E H, KRIMMEL M Die Eisen-Kupfer-Relation im Serum bei Parenchym- und Verschlusse-Ikterus. [Relationships between serum iron and copper in parenchymatous and obstructive jaundice] p. 145-8.

417 SCHÄFER H Beitrag zur Ätiologie und Diagnostik der spontanen Gallenwegs-Duodenalfisteln. [Etiology and diagnosis of spontaneous bile duct-duodenal fistulas] p. 148-56.

418 APPEL W Zur Funktionsprüfung der Nebennierenrinde mit dem ACTH-Test. [ACTH adrenal cortex function test] p. 156-9.

419 RIEGEL R, KRÜCKEMEYER K Die Behandlung des grossfollikulären Lymphoblastoms (M. Brill-Symmers) mit Sanamycin Bayer. [Bayer sanamycin in therapy of giant follicular lymphoblastoma (Brill-Symmers' disease)] p. 160-5.

Aerztl. Wschr. 12(8) 22 Feb 57

420 KLEINFELDER H, LONGIN F Die diffuse progressive interstitielle Lungenfibrose (Lungencirrhose). [Diffuse progressive interstitial pulmonary fibrosis (pulmonary cirrhosis)] p. 169-74.

421 HEINLEIN H, KORTH J, ZIMMER A Über die Möglichkeit der Entgiftung des Organismus durch Periston N. [The possibility of detoxication of the organism by periston N] p. 174-81.

422 MICHEL W Cerebraler Gefässprozess oder raumfordernder Hirnprozess in der inneren Medizin; mit besonderer Berücksichtigung der Arteriosklerose. [Cerebral vascular process or expanding brain process in internal medicine with special reference to arteriosclerosis] p. 181-5.

423 JÖRGENSEN G Zur Frage der l-Noradrenalin-Wirkung auf den Blutzuckerspiegel bei Diabetikern. [Effects of l-noradrenalin on the blood sugar level in diabetics] p. 185-6.

424 FISCHER E Erde-essen als Ursache von Verschattungen im Bauchraum. [Eating of remial earth as a cause of opacities in the abdominal wall] p. 187.

425 SCHAACK G Parenterale Depot-Hormonbehandlung bei Diabetes insipidus. [Parenteral depot hormone therapy of diabetes insipidus] p. 188.

AKUSHERSTVO I GINEKOLOGIIA (Moskva)

Akush. gin. 32(6) Nov-Dec 56

426 POLIAKOVA G P Osnovnye zadachi v izuchenii patogenëza, terapii i profilaktiki gemoliticheskoi bolezni novorozhdennykh. [Basic tasks in the study of pathogenesis, therapy and prevention of hemolytic disease in the newborn] p. 3-11.

427 MALEK I, KLACHANSKI T, SHENEKL M Sutochnyi rezhim klinicheskogo nachala rodov. [Diurnal regime of the clinical beginning of labor] p. 11-22.

428 BOBIK IU IU Eksperimental'no-klinicheskie issledovaniia vliianiia pakhikarpina na sokratitel'nuiu deiatel'nost' matki. [Experimental and clinical examination of the effect of pakhikarpin on uterine contractility] p. 23-9.

429 STEPANOVA E G Nekotorye pokazateli kartiny beloi krovi v rodakh. [Some data on leukocytosis in labor] p. 29-33.

430 PSHENITSYNA K A Otkhlvenie novorozhdennykh, rodivshikhsia v tiazheloi asfiksii, s pomoshch'iu apparata dlia iskusstvennogo dykhaniia. [Resuscitation of the newborn after severe asphyxia by means of an apparatus for artificial respiration] p. 33-7.

431 CHERKASOVA N S Profilaktika i lechenie treshchin kozhi soskov grudnykh zhelez rodil'nits gramitsidinom C. [Prevention and treatment of skin cracks of the papilla in puerperium with grammicidine C] p. 37-44.

432 MANUILOVA I A Funktsional'noe sostoianie perifericheskikh sosudov v rannem poslerodovom periode. [Functional condition of the peripheral blood vessels in early puerperium] p. 44-5.

433 RYBKINA N F Techenie poznikh toksikozov beremennosti i otdalennye rezul'taty. [Course of late toxicoses of pregnancy and remote results] p. 46-8.

434 GURTOVOI L E Nekotorye dopolnitel'nye zamechaniia o klassicheskom kesarevom sechenii. [Additional remarks to classic cesarean section] p. 48-51.

435 BELOEHAPKO P A Ob abdominal'nom kesarevom sechenii. [Abdominal cesarean section] p. 51-3.

436 MARAKTANOVA A F Arkhitektonika krovenosnykh sosudov briushiny perednei briushnoi stenki zhenshchin. [Structure of peritoneal vascularization of the anterior abdominal wall in women] p. 54-6.

437 PETCHENKO A I Lechenie fibromiom matki androgennymi preparatami. [Treatment of uterine fibromioma with androgenic compounds] p. 56-61.

438 POPOVA T T Nekotorye pokazateli korkovoi dinamiki pri rake zhenskikh polovykh organov. [Some data on cortical dynamics in cancer of female genital organs] p. 62-9.

439 TOSHEV G, ILIEV G, IVANOV I Listerellez v akusherstve. [Listeriliosis in obstetrics] p. 70-1.

440 LUKASHEV V A, SEN'KOVSKAIA IU F, KOVALEVA S B Perenosnyi apparat dlia podkozhnogo vvedeniia kisloroda. [Portable apparatus for subcutaneous infusion of oxygen] p. 72-3.

441 PASYSHIN I I Sochetanie matochnoi i vnematochnoi beremennosti. [Combination of intra-uterine and ectopic pregnancy] p. 75-6.

442 VASIL'EVA G A Redkoe dvoinoe urodstvo. [A rare double monstrosity] p. 79-80.

443 SOROKA P G Sluchai raka tolstogo kishechnika v sochetanii s beremennost'iu. [A case of cancer of the colon in pregnancy] p. 81-2.

444 MAKSIMENKO Z S Khorionepitelioma i perforatsiia tela matki. [Chorioepithelioma and perforation of corpus uteri] p. 82-3.

445 VASILEVSKII G K Arenoblastoma iaichnika. [Arrhenoblastoma of the ovaries] p. 83-5.

446 SOROKIN N I Dobrokachestvennaia opukhol' kruglot matochnoi sviazki. [Benign tumor of the round ligament of uterus] p. 87.

447 ORLOV T K K voprosu o razryve iaichnika. [Rupture of the ovary] p. 88-9.

ALBRECHT VON GRAEFE'S ARCHIV FÜR OPHTHALMOLOGIE vereinigt mit ARCHIV FÜR AUGENHEILKUNDE (München)

Arch. Ophth., Münch. 158(4) 1957

448 BEUNINGEN E G VAN, FISCHER F W Die klinische Bedeutung der Tonographie. [Clinical importance of tonography] p. 297-302.

449 NIEDERMEIER S Betrachtungen zur Frage der vasogenen Glaukomkomponente. [Observations on the problem of vasogenic glaucoma components] p. 303-9.

450 ROHEN J Kammerwinkelstudien; zur funktionellen Struktur des Ciliarkörpers einiger Versuchstiere und des Menschen. [Studies on angle of anterior chamber; functional structure of ciliary body of some experimental animals and of humans] p. 310-25.

451 SCHENK H, PFEIFER H Untersuchungen des Gesichtsfeldes und der Dunkeladaptation bei seniler Pigmententartung der Netzhaut. [Studies on visual field and dark adaptation in senile pigmentary degeneration of the retina] p. 326-33.

452 BÖKE W, JANSSEN G Tierexperimentelle Untersuchungen zur Frage der Sehnervenschädigung durch INH. [Animal experiment studies on the problem of optic nerve injuries by isoniazid] p. 334-45.

453 STÖCKLIN P Normvarianten der Morphologie der kindlichen Linse. [Normal variations of morphology of crystalline lens in children] p. 346-59.

454 BLATT N, URSU A, IOFCIULESCU P, BÂRCÂNESCU B, POPESCU J Das Invasionspotential der intraocularen malignen Tumoren. I. Die Widerstandskraft der Linse. [Invasion potential of intraocular malignant tumors. I. Resistance of crystalline lens] p. 360-79.

455 TRICHTEL F Die Jodverteilung im Auge und ihre zeitliche Abhängigkeit nach intravenöser Injektion. [Iodine distribution in eye and its temporary relationship after intravenous injection] p. 380-6.

456 SCHWEER G, POOK W H Untersuchungen über die Brauchbarkeit der Biuret-Reaktion nach Ditterbrandt-Weicheelbaum für quantitative Eiweissbestimmungen in Glaskörperfiltraten. [Studies on the usefulness of Biuret reaction according to Ditterbrandt-Weicheelbaum for quantitative protein determination in vitreous body filtrates] p. 387-92.

457 HAGER G Das Keratoakanthom, seine Abgrenzung von anderen epithelialen Lidtumoren, besonders dem Carcinom. [Keratoacanthoma, its differentiation from other epithelial lid tumors, especially carcinoma] p. 393-402.

ALGÉRIE MÉDICALE (Alger)

Algérie méd. 60(11) Nov 56

This issue had not been received at publication time and will be indexed at a later date.

Algérie méd. 60(12) Dec 56

458 MINICONI P Réflexions sur la douleur en pathologie hépato-biliaire. [Reflection on pain in hepato-biliary pathology] p. 981-6; passim.

459 MINICONI P Conception actuelle des cirrhoses par stase biliaire prolongée (cirrhoses cholostatiques rétrogrades et cirrhoses biliaires dites primitives). [Present concept of cirrhosis caused by prolonged biliary stasis (retrograde cholostatic and so-called primary biliary cirrhosis)] p. 1003-6; passim.

460 MINICONI P, IMBERT C, JULLIOT M Cirrhose cholostatique par cholangite généralisée. [Cholostatic cirrhosis caused by generalized cholangitis] p. 1011-2.

461 MINICONI P, MUSSINI-MONTPELLIER J, ALBOU E Cirrhose hydatique totale par compression de tronc porte. [Total hydatic cirrhosis caused by compression of the portal trunk] p. 1023-4; passim.

462 MINICONI P, MIGUERES J Hernie diaphragmatique et volvulus longitudinal total de l'estomac. [Diaphragmatic hernia and total longitudinal volvulus of stomach] p. 1029-30.

463 THIODET J, FOURRIER A, MASSONNAT J, NEIDHART H, SAID D Rage déclarée traitée par curarisation maxima et ventilation endotrachéale à pression positive. [Reported case of rabies treated by maximum curarisation and endotracheal ventilation with positive pressure] p. 1033-4; passim.

464 ROBERT D'ESHOUGUES J, MINICONI P, CLERGET O, SCOTTO J C Une ptose gastro-intestinale peu banale (hernie inguinale de l'estomac). [Unusual case of gastrointestinal ptosis (inguinal hernia of the stomach)] p. 43; passim.

465 MONDZAIN, GARRE H, DESCUNS P Leucose aiguë à début neurologique. [Acute leukosis with neurological onset] p. 1047-8.

466 ROUMAGNAC H, MINVIELLE P, ARDAILLOU R, NAJEAN Y Leucémie aiguë avec tumeur médiastinale; grosse hypertrophie ventriculaire droite par gêne élective de la circulation artérielle pulmonaire. [Acute leukemia with mediastinal tumor; gross right ventricular hypertrophy caused by elective compression of pulmonary arterial circulation] p. 1051-4; passim.

467 SEGA A Systématisation clinique des splénomégalies fibreuses et fibro-congestives. [Clinical systematization of fibrous and fibro-congestive splenomegalies] p. 1059-60; passim.

468 JEANNIN R Propos d'un médecin sur les abeilles. [A physicians reflection on bees] p. 1063-4; passim.

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469 FOURRIER A, MICHAUX P, THIODET J Aspects particuliers à la criminalité Algérienne. [Particular aspects of Algerian criminality] p. 1-15.

470 MICHAUX P, SABAT G Un cas d'intoxication criminelle par ingestion de graines de jusquiame; recrudescence de ces empoisonnements parmi la population Musulmane. [Case of criminal poisoning by ingestion of henbane seed; renewed outbreaks of these poisonings among the Moslem population] p. 17-26.

471 MICHAUX P, FOURRIER A, LECLERE P Les conceptions pathogéniques actuelles des intoxications alimentaires. [Current pathogenic concepts of food poisoning] p. 29-32.

472 RICOUX R, THIODET J, THIODET J C Arrêt providentiel contre l'apophyse odontoïde d'un projectile de 8mm ayant pénétré par la fosse nasale gauche. [Accidental arrest of an 8mm projectile against the odontoid apophysis after penetrating the left nasal fossa] p. 35-7.

473 FOURRIER A La liberté de prescription. [Freedom of prescribing] p. 39-40; passim.

474 MICHAUX P L'oeuvre médico-sociale de la France en Algérie et ses incidences démographiques. [Medico-social work of France in Algeria and its demographic incidence] p. 51-4; passim.

475 MICHAUX P, FOURRIER A, BALLESTER C Les perspectives du reclassement professionnel des diminués physiques en Algérie. [Perspectives on the occupational reclassification of the physically handicapped in Algeria] p. 77-83.

476 THIODET J Les affections pulmonaires professionnelles non silicotiques. [Nonsilicotic occupational lung diseases] p. 85-90.

ALLERGIE UND ASTHMA (Leipzig)

Allergie & Asthma, Lpz. 2(6) Dec 56

477 FINDEISEN D G 50 Jahre Allergie. [The 50 years of the concept of allergy] p. 327-9.

478 ANTALÓCZY Z, BRETAN M, LŐVEI E Über die Entwicklung der allergischen Gefässerkrankungen. [Development of allergic vascular diseases] p. 329-35.

479 SCHLEICHER I Pulmonale Dystonie und Asthma bronchiale. [Pulmonary dysautonomia and bronchial asthma] p. 335-46.

480 KLEINSORGE H, DORNBUSCH S Untersuchungen über Goldablagerungen im Organismus. II. Vergleichende quantitative und spektrographisch Untersuchungen über Resorption und Ablagerung oral zugeführter Goldsalze. [Studies on gold deposits in the organism. II. Comparative quantitative and spectographical studies on resorption and deposits of orally administered gold salts] p. 347-50.

481 DITTMAR F Die immunbiologische Abwehr in der Krebsgenese. [Immune biological defense in carcinogenesis] p. 350-3.

482 PIPKORN U Zur physikalischen Allergie; bericht über einen Fall von Allergie gegen ultraviolettes Licht. [Physical allergy; report on a case of allergy to ultraviolet light] p. 353-8.

483 MISERRE O, STRIETZEL M Allergisches Exanthem nach Chloronitrinmedikation. [Allergic exanthem after chloronitrin medication] p. 358-60.

484 ZENKER H Bioklimatische Überlegungen zur Indikation des Bronchialasthmas im Ostseeküstengebiet. [Bioclimatic aspects of indication of the Baltic coast region for bronchial asthma therapy] p. 360-3.

485 HAJOS K Versuche mit Hydroadreson (Hydrocortison)-Aerosol-Behandlung beim Bronchialasthma; vorläufige Mitteilung. [Trials with hydroadreson (hydrocortisone) aerosol treatment of bronchial asthma; preliminary report] p. 363-4.

486 OTTO J H Allergische Krankheiten in Äthiopien. [Allergic diseases in Ethiopia] p. 364-6.

AMERICAN HEART JOURNAL (Saint Louis)

Am. Heart J. 53(3) Mar 57

487 FINDLEY T The nephrotic syndrome. p. 323-5.

488 TAYLOR H L, WALKER H C A comparison of factors affecting the high-frequency (Starr) and the low-frequency, critically damped (Nickerson) ballistocardiographs with special reference to age and body dimension. p. 326-33.

489 LENGYEL L, CARAMELLI Z, MONFORT J, GUERRA J C Initial electrocardiographic changes in experimental occlusion of the coronary artery in non-anesthetized dogs with closed thorax. p. 334-6.

490 LEWITUS Z, NEUMANN J On the distribution of coronary thrombosis attacks; a statistical analysis of 396 cases. p. 339-42.

491 FOWLER N O, MANNIX E P Jr, NOBLE W Difficulties in interpretation of right heart catheterization data. p. 343-58.

492 WIERUM C, GLENN F Electrocardiographic indications of significant mitral insufficiency in patients with mitral valve disease. p. 359-64.

493 VILLAMIL A, FRANCO R J, CLAVIJO J, MARTÍNEZ ZUVIRÍA E Electrocardiographic changes in artificial hibernation. p. 365-79.

494 SILVERBLATT M L, ROSENFELD I, GRESHMAN A, DONOSO E The vectorcardiogram and electrocardiogram in interatrial septal defect; analysis of 30 cases. p. 380-92.

495 WILD J B, ECKSTEIN J W, VAN EPPS E F, CULBERTSON J W Three patients with congenital pulmonic valvular stenosis surviving for more than fifty-seven years; medical histories and physiologic data. p. 393-403.

496 SANCETTA S M, KLEINERMAN J Effect of mild, steady state exercise on total pulmonary resistance of normal subjects and those with isolated aortic valvular lesions. p. 404-14.

497 HELM R A An accurate lead system for spatial vectorcardiography. p. 415-24.

498 MELVILLE K I, SHESTER H E General systemic effects and electrocardiographic changes following injections of digitalis glycosides into the lateral ventricle of the brain. p. 425-38.

499 BLACK H, HARKEN D E Current indications for the surgical correction of mitral stenosis. p. 439-46.

500 YUCEOGLU Y Z, PORDY L, CHESKY K, DONOSO E The ballistocardiogram in coarctation of the aorta. p. 447-54.

501 ECKSTEIN J W, WOOD J E, WILKINS R W Comparative vasoconstrictor effects of inhaling tobacco smoke in warm and cool environments and before and after abstinence from tobacco. p. 455-62.

502 ROSENFELD I, SILVERBLATT M, GRISHMAN A Allergic shock in humans: report of two cases with electrocardiographic findings. p. 463-71.

503 CERA L J, KARLINSKY W, RODIN A E Tumor embolism of the left coronary artery. p. 472-8.

504 WALLER J V, SHAPIRO M, PALTAUF R Congestive heart failure in postmenopausal muscular dystrophy: myositis, myocarditis, thymoma. p. 479-84.

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505 MOGABGAB W J Virus myocarditis. p. 485-6.

506 BRAVERMAN I B, GIBSON S The outlook for children with congenital aortic stenosis. p. 487-93.

507 ROSEN I L, GARDBERG M The effects of nonpathologic factors on the electrocardiogram. I. Results of observations under controlled conditions. p. 494-504.

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520 NIIZIMA M Enamel epithelium in tissue culture. p. 351-89.

521 OAKBERG E F A description of spermiogenesis in the mouse and its use in analysis of the cycle of the seminiferous epithelium and germ cell renewal. p. 391-413.

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524 NAWAR G Experimental analysis of the origin of the autonomic ganglia in the chick embryo. p. 473-505.

525 OAKBERG E F Duration of spermatogenesis in the mouse and timing of stages of the cycle of the seminiferous epithelium. p. 507-16.

AMERICAN JOURNAL OF DIGESTIVE DISEASES (New York)

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526 PALMER E D What is common gastritis? p. 43-9.

527 STEGILICH C P, PERLBERG H J Cholecystography and cholangiography: comparative study of various methods and their relative diagnostic value in hepatobiliary disease. I. p. 50-67.

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AMERICAN JOURNAL OF GASTROENTEROLOGY (New York)

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AMERICAN JOURNAL OF HYGIENE (Baltimore)

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540 MELNICK J L, WALTON M, ISACSON P, CARDWELL W Environmental studies of endemic enteric virus infections. I. Community seroimmune patterns and poliovirus infection rates. p. 1-28.

541 ISACSON P, MELNICK J L, WALTON M Environmental studies of endemic enteric virus infections. II. Poliovirus infections in household units. p. 29-42.

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543 CHERNIN E, MICHELSON E H Studies on the biological control of schistosome-bearing snails. III. The effects of population density on growth and fecundity in Australorbis glabratus. p. 57-70.

544 CHERNIN E, MICHELSON E H Studies on the biological control of schistosome-bearing snails. IV. Further observations on the effects of crowding on growth and fecundity in Australorbis glabratus. p. 71-80.

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AMERICAN JOURNAL OF THE MEDICAL SCIENCES (Philadelphia)

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AMERICAN JOURNAL OF OPTOMETRY AND ARCHIVES OF AMERICAN ACADEMY OF OPTOMETRY (Minneapolis)

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663 SEIDENFELD M A, GLASSER M A, ABT L E, FISHER S H, RYMAN P M, SWITZER M E The evaluation of rehabilitation in the individual; panel, 1955. p. 9-37.

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AMERICAN JOURNAL OF PATHOLOGY (Ann Arbor)

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680 MARKS S, DOCKUM N L, BUSTAD L K Histopathology of the thyroid gland of sheep in prolonged administration of I 131. p. 219-49.

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AMERICAN JOURNAL OF PHYSIOLOGY (Washington)

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716 PROSSER C L, SPERELAKIS N Transmission in ganglion-free circular muscle from the cat intestine. p. 536-45.

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718 SCHOEPFLE G M Kinetics of change in spike height during anodal polarization of isolated single nerve fibers. p. 549-57.

719 DAVIS H L, FOWLER W S, LAMBERT E H Effect of volume and rate of inflation and deflation on transpulmonary pressure and response of pulmonary stretch receptors. p. 558-66.

720 BRIZZEE K R Effect of localized brain stem lesions and supradiaphragmatic vagotomy on x-irradiation emesis in the monkey. p. 567-70.

721 MITCHELL W G, HITCHCOCK F A Influence of decreased ambient oxygen on susceptibility of rats to audiogenic seizures. p. 571-2.

722 CARPENTER F G Alteration in mammalian nerve metabolism by soluble and gaseous anesthetics. p. 573-8.

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723 RICHARDS J B, STEIN S N Effect of CO_2 exposure and respiratory acidosis on adrenal 17-hydroxycorticosteroid secretion in anesthetized dogs. p. 1-6.

724 RICHARDS J B Effects of altered acid-base balance on adrenocortical function in anesthetized dogs. p. 7-11.

725 GIBERD R J, SALGADO E, GREEN D M Mechanisms of desoxycorticosterone action. XI. Influence of the pituitary. p. 12-6.

726 SIREK O V, SIREK A, BEST C H Pituitary growth hormone and the question of pancreatic secretion of glucagon. p. 17-20.

727 DAVIES J Differential permeability of the rabbit placenta to various sugars. p. 21-4.

728 BROWN J H, HESS M Separation of hormonal activities in the anterior pituitary by ultracentrifugation. p. 25-9.

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730 MALEY G F Comparison of some enzyme systems in normal and thyrotoxic rat livers. p. 35-9.

731 HSIEH A C, CARLSON L D Role of the thyroid in metabolic response to low temperature. p. 40-4.

732 WEISENFELD S, JAUREGUI R H, GOLDNER M G Inactivation of insulin by the isolated liver of the bullfrog. p. 45-8.

733 FISCHER J E Effects of feeding a diet containing lactose upon β-D-galactosidase activity and organ development in the rat digestive tract. p. 49-53.

734 BUCKERIDGE F A, FREEMAN S Comparison of the absorption and destruction of the lactone and salt form of glucuronic acid by dogs. p. 54-60.

735 KARVINEN E, LIN T M, IVY A C Impairment of triglyceride absorption by the exclusion of pancreatic juice in the rat. p. 61-5.

736 LIN T M, KIM K S, KARVINEN E, IVY A C Effect of dietary pectin, protopectin and gum arabic on cholesterol excretion in rats. p. 66-70.

737 IVY A C, LIN T M, LANGBERG G Gastric secretory response to various amounts of food (dose-response curve). p. 71-5.

738 FRENCH A B, WALL P E Effect of whole body X-irradiation on plasma and intestinal cholinesterase and on drug response of isolated intestinal loops in the rhesus monkey, rat and guinea pig. p. 76-80.

739 SHULL K H, MANN G V Response of dogs to long-term cholesterol feeding. p. 81-5.

740 ROSENBAUM D K, FRANK E D, RUTENBURG A M, FRANK H A High-energy phosphate content of liver tissue in experimental hemorrhagic shock; influence of aureomycin. p. 86-90.

741 HAGAN S N, SCOW R O Effect of fasting on muscle proteins and fat in young rats of different ages. p. 91-4.

742 FISHMAN A P, BECKER E L, FRITTS H W Jr, HEINEMANN H O Apparent volumes of distribution of water, electrolytes and hemoglobin within the lung. p. 95-8.

743 MANNING J W Jr, HAMPTON J K Jr Utilization of oxygen by normal and trauma-resistant rats following trauma and exposure to hypoxia. p. 99-102.

744 SCHMIDT-NIELSEN K, SCHMIDT-NIELSEN B, JARNUM S A, HOUPT T R Body temperature of the camel and its relation to water economy. p. 103-12.

745 SENAY L C Jr, SCHOTTELIUS B A Effect of ischemia on the length-tension diagram of mammalian skeletal muscle. p. 113-7.

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749 MACDONALD N S, NOYES P, LORICK P C Discrimination of calcium and strontium by the kidney. p. 131-6.

750 HONG S K Renal function during hypothermia and hibernation. p. 137-50.

751 WHITE H L, ROLF D Whole body and tissue inulin and sucrose spaces in the rat. p. 151-5.

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754 HEROUX O, PIERRE J S Effect of cold acclimation on vascularization of ears, heart, liver and muscles of white rats. p. 163-8.

755 CASTER W O, ARMSTRONG W D, SIMONSON E Changes in the cardiovascular system following total body X-irradiation. p. 169-77.

756 ANDERSON R S, ROGERS E B Hematocrit and erythrocyte volume determinations in the goat as related to spleen behavior. p. 178-88.

757 WHITE R P, WOODARD P H Heparin content of thoracic duct lymph following shock in dogs. p. 189-92.

758 CLEMENTE C D, SUTIN J, SILVERSTONE J T Changes in electrical activity of the medulla on the intravenous injection of hypertonic solutions. p. 193-8.

759 SUTIN J, CLEMENTE C D Localized response in the posterior hypothalamus following intravenous administration of pitressin. p. 199-204.

AMERICAN JOURNAL OF PSYCHIATRY (Baltimore)

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760 FREEDMAN L Z, HOLLINGSHEAD A B Neurosis and social class. I. Social interaction. p. 769-75.

761 MILLER J G Mental health implications of a general behavior theory. p. 776-82.

762 ERWIN H J Clinical observations on the use of promethazine hydrochloride in psychiatric disorders. p. 783-7.

763 ALLERTON W S, PETERSON D B Preventive psychiatry, the army's mental hygiene consultation service (MHCS) program with statistical evaluation. p. 788-94.

764 MACLEOD A W, SILVERMAN B, POLAND P The Well-Being Clinic: a study of the effectiveness of an attempt to provide routine mental health check-ups for community groups. p. 795-800.

765 LIEBERMAN D, SIEGEL B A A program for sexual psychopaths in a state mental hospital. p. 801-7.

766 PAUL N L, FITZGERALD E, GREENBLATT M The long-term comparative results of three different lobotomy procedures. p. 808-14.

767 ALEXANDER L, MOORE M Multiple therapy in private psychiatric practice. p. 815-23.

768 MORGAN N C, JOHNSON N A Failures in psychiatry: the chronic hospital patient. p. 824-30.

769 RENNIE T A, SROLE L, OPLER M K, LANGNER T S Urban life and mental health; socio-economic status and mental disorder in the metropolis. p. 831-7.

770 BRAUN M Pacatal. p. 838-9.

771 SCHNECK J M A two-stage hand levitation technique for the induction of hypnosis. p. 839.

772 HAGENAUER F, RUDY L H, HIMWICH H E A comparative study of two central nervous system stimulants, MER-22 and S.K. F. #5, on chronic blocked and withdrawn psychotic patients. p. 840.

773 LEMERE F Failure of azacyclonol (frenquel) to relieve non-experimental mental confusion and hallucinations. p. 840-1.

774 FELDMAN P E, BERTONE J, PANTHEL H Fatal agranulocytosis during treatment with pacatal. p. 842-3.

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775 FARRAR C B Psychotherapy. p. 865-70.

776 BRACELAND F J Kraepelin, his system and his influence. p. 871-6.

777 FREEMAN W Frontal lobotomy 1936-1956: a follow-up study of 3000 patients from one to twenty years. p. 877-88.

778 PENNES H H, HOCH P H Psychotomimetics, clinical and theoretical considerations: harmine, Win-2299 and nalline. p. 887-92.

779 CAMERON D E, LEVY L, HUNZINGER W Intrathecal administration of hyaluronidase: effects upon the behavior of patients suffering from senile and arteriosclerotic behavior disorders. p. 893-900.

780 WHITEHORN J C, BETZ B J A comparison of psychotherapeutic relationships between physicians and schizophrenic patients when insulin is combined with psychotherapy and when psychotherapy is used alone. p. 901-10.

781 CARLSON E T Amariah Brigham. II. Psychiatric thought and practice. p. 911-6.

782 LEVIN M Wit and schizophrenic thinking. p. 917-23.

783 GRANT V W Social growth deficit as a syndrome. p. 924-7.

784 GERTY F J Supplement to psychiatric facilities of Chicago and surroundings. p. 928-9.

785 LEMERE F New steroid hormone tranquilizing agent (cetadiol). p. 930.

786 PACHTER M A clinical evaluation of chlorpromazine therapy in chronic schizophrenics. p. 931.

787 FORREST F M, FORREST I S A simple test for the detection of chlorpromazine in urine. p. 931-2.

788 BROSS R B Near fatality with combined ECT and reserpine. p. 933.

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AMERICAN JOURNAL OF PSYCHOLOGY (Austin, Texas)

Am. J. Psychol. 69(4) Dec 56

790 ROCK I The orientation of forms on the retina and in the environment. p. 513-28.

791 SIMMEL M L Phantoms in patients with leprosy and in elderly digital amputees. p. 529-45.

792 FISHER S C, HULL C, HOLTZ P Past experience and perception: memory color. p. 546-60.

793 HIRSH I J, BILGER R C, DEATHERAGE B H The effect of auditory and visual background on apparent duration. p. 561-74.

794 GHENT L Perception of overlapping and embedded figures by children of different ages. p. 575-87.

795 BACHEM A The modified Fechner-Weber law as a complex law of dose-action. p. 588-603.

796 McGLOTHLIN W H Stability of choices among uncertain alternatives. p. 604-15.

797 DUDEK F J, BAKER K E The constant-sum method applied to scaling subjective dimensions. p. 616-24.

798 ERIKSEN C W An experimental analysis of subception. p. 625-34.

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800 WARREN R M, WARREN R P Effect of the relative volume of standard and comparison-object on half-heaviness judgments. p. 640-3.

801 LEWIS D J, DUNCAN C P The effect of partial reinforcement and length of acquisition-series upon resistance to extinction of a motor and a verbal response. p. 644-6.

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803 KAREN R L Recognition as a function of meaningfulness and intention to learn. p. 650-3.

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805 NEWBURY E Automatic measurement of general activity in time-units. p. 655-9.

806 McGAUGH J L, PETRINOVICH L An apparatus for the study of instrumental learning in the rat. p. 660-3.

807 DUFFY M L, PRICE G E A continuous drinking-recorder for small animals. p. 664-6.

808 LAWLESS R H Mazes for small aquatic animals. p. 667.

809 ASTIN A W, ROSS S Recall of stimulus-items arranged in a square matrix. p. 668-71.

810 DEATHERAGE B H An explanation of Du Mas's radial illusion. p. 671-2.

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812 IRWIN F W Samuel Weiller Fernberger: 1887-1956. p. 676-80.

813 WATSON R I Lightner Witmer: 1867-1956. p. 680-2.

814 DALLENBACH K M Chauncey McKinley Louttit: 1901-1956. p. 682-5

815 LEHMAN H C James Pertice Porter: 1873-1956. p. 686-7.

AMERICAN JOURNAL OF PUBLIC HEALTH AND THE NATION'S HEALTH (New York)

Am. J. Pub. Health 47(3) Mar 57

816 ENDERS J F, PEEBLES T C, McCARTHY K, MILOVANOVIĆ M, MITUS A, HOLLOWAY A Measles virus: a summary of experiments concerned with isolation, properties, and behavior. p. 275-82.

817 FRANCIS T Jr Symposium on controlled vaccine field trials: poliomyelitis. p. 283-7.

818 McFARLAND R A The role of preventive medicine in highway safety. p. 288-96.

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820 EVERTS C M Jr, DAHL A H The Federal Water Pollution Control Act of 1956. p. 305-10.

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824 STEPHENS M R The Food and Drug Administration regulations as they pertain to foods processed by new methods. p. 341-4.

825 LIEBERMAN J A Engineering aspects of the disposal of radioactive wastes from the peacetime applications of nuclear technology. p. 345-51.

826 MULLER J N, KOVAR E B Chronic disease services in local health departments; report of a survey. p. 352-62.

AMERICAN JOURNAL OF ROENTGENOLOGY, RADIUM THERAPY AND NUCLEAR MEDICINE (Springfield, Ill.)

Am. J. Roentg. 77(3) Mar 57

827 BECKSTRAND G The cancer patient; president's address. p. 385-7.

828 MARTIN C L Approximation technique in treatment of cancer of the cervix with irradiation. p. 388-96.

829 MACCOMB W S, FLETCHER G H Planned combination of surgery and radiation in treatment of advanced primary head and neck cancers. p. 397-414.

830 JAMES A G The role of radioactive isotopes in carcinoma of the maxillary antrum. p. 415-20.

831 HICKEY R C Cancer of the breast, 1,661 patients. II. Considerations in the failure to cure after radical mastectomy. p. 421-30.

832 URBAN J A Radical mastectomy with en bloc in continuity resection of the internal mammary lymph node chain. p. 431-7.

833 CHU F C, SVED D W, ESCHER G C, NICKSON J J, PHILLIPS R Management of advanced breast carcinoma; with special reference to combined radiation and hormone therapy. p. 438-47.

834 FRICKE R E, DOCKERTY M B The prognostic value of end-of-treatment biopsies in treatment of cancer of the cervix. p. 448-51.

835 O'BRIEN F W Jr, O'BRIEN F W Metastatic adenocarcinoma simulating a primary bone tumor; a case presentation. p. 452-4.

836 FRIEDELL H L, MACINTYRE W J, REJALI A M A method for the visualization of the configuration and structure of the liver. A. Preliminary clinical investigations. p. 455-70.

837 MACINTYRE W J, HOUSER T S A method for the visualization of the configuration and structure of the liver. B. A counting rate cut-off circuit for increased contrast in automatic scanning. p. 471-5.

838 HAHN P F, CAROTHERS E L, JACKSON A H, STAGGERS F E, JACKSON M A Influence of age, dosage and survival on effects of multiple intravenous injections of radioactive gold colloids in dogs. p. 476-85.

839 CHANG C H, JANZEN A H, SKORNECK A B, ROSENBAUM P J Treatment of malignant effusions by intracavitary injection of radioactive colloidal gold. p. 486-92.

840 ZACKS A Experimental and clinical studies in radiocardiography. p. 493-502.

841 VAN DILLA M A, STOVER B J, ARNOLD J S On the retention and translocation of Ra224 (Th X) in dogs. p. 503-10.

842 GALLAGHAR R G, SAENGER E L Radium capsules and their associated hazards. p. 511-23.

843 CLARK J W, JORDAN D L, VOGEL H H Jr Biological effects of fast neutrons and gamma rays. p. 524-30.

844 ANDREWS J R Radiation therapy: a general theory. p. 531-9.

845 REYNOLDS L Arthur Carlisle Christie. p. 543-5.

846 HALL E W William Albert Evans. p. 546-7.

AMERICAN JOURNAL OF SURGERY (New York)

Am. J. Surg. 93(3) Mar 57

847 SALTZSTEIN H C, LEVIN P, SHARP J The possibilities and limitations of surgery in cancer; a follow-up of 572 personally treated patients. p. 338-55.

848 FERGUSON L K, EDWARDS M H Cancer and the reluctant surgeon. p. 356-60.

849 MOZEN H E Clinical experiences in the surgical treatment of 143 patients with patent ductus arteriosus. p. 361-6.

850 MILLER D S Gangrene from arterial injuries associated with fractures and dislocations of the leg in the young and in adults with normal circulation. p. 367-75.

851 GREVILLE N R, IVINS J C Fractures of the femur in children; an analysis of their effect on the subsequent length of both bones of the lower limb. p. 376-84.

852 MURRAY G, HOLDEN R, ROSCHLAU W Experimental and clinical study of new growth of bone in a cavity. p. 385-7.

853 GLADDEN J R Boxer's knuckle; a preliminary report. p. 388-97.

854 ALLEN R B, CURRY G J Abdominal trauma; a study of 297 consecutive cases. p. 398-404.

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857 LAZARUS J A, FRIEDMANN F Benign tumors of the ureter; with report of a case. p. 416-22.

858 VIDGOFF I J Massive hemorrhage due to aberrant pancreatic tissue in the cardia of the stomach. p. 423-6.

859 SAMPEY J R Clinical studies on anticancer agents. p. 427-32.

860 TELLE L D Inguinal and femoral hernia; a review of 1,694 cases. p. 433-8.

861 MAY A M, NORMAN G F Repair of inguinal hernia; a fourth principle and modified technic. p. 439-42.

862 GREENFIELD H, DIENER S Gastrojejunocolic fistula: a new surgical modification. p. 443-5.

863 MORRISON J E, CASALI J L Continuous proteolytic therapy for decubitus ulcers. p. 446-8.

864 DIAMOND J J, IMPINK R R Intraperitoneal administration of terramycin in the treatment of generalized peritonitis. p. 449-52.

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866 CASE T C Acute pneumocholecystitis. p. 457-60.

867 PENNINO J V, ABBENE M M Intussusception in an infant due to leiomyosarcoma of the jejunum. p. 461-5.

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870 WILLIAMS R R, GERBER D M Aberrant cystic thymus gland of the neck. p. 473-6.

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873 PULVER M, SCHNEIDER L A Carcinoid of the cecum with extensive metastases. p. 486-9.

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875 COLE W H Mechanisms and obligations in the teaching of trauma. p. 493-7.

876 LUCK J V Psychologic problems in the surgery of trauma. p. 498-502.

877 SPENCER J H The importance of the history in the diagnosis and treatment of accidental injuries. p. 503-7.

878 WALDEN R H, BROMBERG B E Recent advances in therapy in maxillofacial bony injuries in over 1,000 cases. p. 508-16.

879 CRANDALL P H Post-traumatic cranial defects in the anterior fossa. p. 517-24.

880 GATEWOOD J W, McCARTHY H H The treatment of electric burns of the skull. p. 525-9.

881 MALONEY J V Jr The conservative management of traumatic hemothorax. p. 533-9.

882 AVERY E E, HEAD J R, HUDSON T R, BENNETT R J The treatment of crushing injuries to the chest (methods old and new). p. 540-9.

883 RAPPORT R L, RAHM J P, CURRY G Tracheotomy; then what? p. 550-5.

884 HALE H W Jr, MARTIN J W Myocardial contusion. p. 558-63; discussion, p. 563-4.

885 MORRIS G C Jr, CREECH O Jr, DEBAKEY M E Acute arterial injuries in civilian practice. p. 565-70, discussion, p. 570-2.

886 PRATT D R, BUNNELL S, HOWARD L D Jr Mallet finger; classification and methods of treatment. p. 573-8; discussion, p. 578-9.

887 CLAWSON D K Intertrochanteric fracture of the hip. p. 580-7.

888 GIANNESTRAS N J Primary bone graft with pinning of intracapsular fractures of the femur. p. 588-96.

889 HAMPTON O P Jr, HOLT E P Jr The present status of intramedullary nailing of fractures of the tibia. p. 597-603.

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893 MARSH C L, MOORE R C Deceleration trauma. p. 623-31.

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895 WERELIUS C Y, GUY C C The problem of ileus following trauma. p. 636-9.

896 SHAEFFER J R Radiation injuries, with notes on Hiroshima and Nagasaki. p. 641-3.

897 NELSON R M Current concepts in the pathophysiology of shock. p. 644-6.

898 ARTZ C P, TESCHAN P E Infection; a major unsolved problem in severe trauma. p. 647-51.

899 LINDSTROM P A, POWELL C B Evaluation of methods of determining operative intervention in acute trauma to the nervous system. p. 654-6.

900 LESAR G W, MONGER W D Log chain fracture-dislocation of eleventh and twelfth thoracic vertebrae, with paraplegia. p. 657-61.

901 CAMMACK K V Whiplash injuries to the neck. p. 663-6.

902 HALTER B L, GROSS R S Non-penetrating wounds of the abdomen in children. p. 667-73.

903 WHITE W L The menace of the rotary lawn mower. p. 674-5.

904 FORD W J The treatment of dog bites and the rabies problem. p. 676-81.

905 URIST M R Trauma and neoplasm; report of case of desmoid tumor following simple fracture of the radius and ulna. p. 682-8.

906 CONNELL J F Jr, BOWE J J, DEL GUERCIO L, ROUSSELOT L M Evaluation of present day concepts in the treatment of the severely burned patient. p. 694-701.

907 SPEIRS R E, WILLIAMS E R Chemical burns of the penis. p. 702-4.

908 HUBAY C A, KIEHN C C, DRUCKER W R Surgical management of decubitus ulcers in the post-traumatic patient. p. 705-13.

909 STIMSON B B The courage of simplicity. p. 716-7; discussion, p. 717-8.

910 KRATOCHVIL C H Hypoxia and hyperoxia. p. 719-23.

911 DETREVILLE R T Noxious vapors and chemical trauma in aircraft operations and accidents. p. 724-6.

912 LEWIS R B Thermal trauma incident to high speed and high altitude flying. p. 727-31.

913 SPERRY E G Mechanical trauma of high speed and high altitude bailout. p. 732-3.

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915 KARSTENS A I Trauma of rapid decompression. p. 741-6.

916 MOSELEY H G Lethal lesions incurred in aircraft accidents. p. 747-50.

AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE (Baltimore)

Am. J. Trop. M. Hyg. 6(1) Jan 57

917 HENDERSON J M The present status of sanitary engineering in the tropics. p. 1-20.

918 HUENEMANN R L, BRUCH H A, SCHOLES R T A dietary survey in the Santa Cruz area of Bolivia. p. 21-31.

919 HUNNINEN A V, BOONE H A Studies on the pathogenicity of various strains of Entamoeba histolytica in the rabbit. p. 32-49.

920 SMITH C C, IHRIG J The pharmacological basis for the prolonged antimalarial activity of pyrimethamine. p. 50-7.

921 REAGAN R L, YANCEY F S, CHANG S C, BRUECKNER A L Electron microscope studies of Sindbis virus: a newly recognized arthropod-transmitted virus. p. 58-61.

922 BECK M D, MUÑOZ J A, SCRIMSHAW N S Studies on diarrheal diseases in Central America. I. Preliminary findings on cultural surveys of normal population groups in Guatemala. p. 62-71.

923 WATSON K C The relapse state in typhoid fever treated with chloramphenicol. p. 72-80.

924 SMITH W W, MENGES R W, GEORG L K Ecology of ringworm fungi on commensal rats from rural premises in southwestern Georgia. p. 81-5.

925 WEBSTER B H Human isosporiasis: a report of three cases with necropsy findings of one case. p. 86-9.

926 McCOMB D E, SMITH D J, COFFIN D L, MACCREADY R A, CHANG R S The use of erythrocyte sensitizing substance in the diagnosis of leptospiroses. I. The sensitized erythrocyte agglutination test. p. 90-100.

927 CHANG R S, SMITH D J, McCOMB D E, SHARP C F, TONGE J I The use of erythrocyte sensitizing substance in the diagnosis of leptospiroses. II. The sensitized erythrocyte lysis test. p. 101-7.

928 ARAFA M A, BIBAWI E, RAAFAT A The portal pressure in hepatic fibrosis associated with bilharziasis. p. 108-13.

929 TRAPIDO H, GALINDO P Mosquitoes associated with sylvan yellow fever near Almirante, Panama. p. 114-44.

930 GALINDO P, TRAPIDO H Forest mosquitoes associated with sylvan yellow fever in Nicaragua. p. 145-52.

931 BARR A R The distribution of Culex p. pipiens and C. P. quinquefasciatus in North America. p. 153-65.

932 EHRENFORD F A Canine ascariasis as a potential source of visceral larva migrans. p. 166-70.

933 KILPATRICK J W, SCHOOF H F Fly production studies in urban, suburban, and rural privies in southeastern Georgia. p. 171-9.

934 GITTER S, KOCHWA S, DE VRIES A, LEFFKOWITZ M Studies on electrophoretic fractions of Vipera xanthina palestinae venom. p. 180-9.

AMERICAN PRACTITIONER AND DIGEST OF TREATMENT (Philadelphia)

Am. Practitioner 8(3) Mar 57

935 FREED H The tranquilizing drugs and the school child. p. 377-80.

936 BASTERRECHEA ZUBIETA C, BERTRAN ESCANAVER'NO R Adrenosem for the prevention of bleeding in tonsillectomy. p. 385-8.

937 SCARPELLI S, MACKRELL J S Jr, ZIMMERMAN H A Nonspecific isolated myocarditis. p. 396-9.

938 WEIL P G, VINEBERG A M The prevention of shock and pulmonary edema in cardiac surgery. p. 401-4.

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940 ALLISON S D Which positive blood test means syphilis? p. 411-4.

941 WEIDENHAMER J E L-Triiodothyronine as adjunctive therapy in the management of obesity; preliminary report. p. 419-23.

942 McCABE E S Clinical use of a phenothiazine derivative in the nephrotic state: preliminary report. p. 425-7.

943 DICKENS H O Trichomoniasis and candidiasis in obstetrical patients. p. 428-31.

944 HOFFMAN E, COHEN E Massive upper gastro-intestinal hemorrhage in the upper age groups. p. 434-41.

945 SETTEL E Zoxazolamine in geriatric skeletal muscle spasm. p. 443-5.

AMERICAN REVIEW OF TUBERCULOSIS AND PULMONARY DISEASES (Baltimore)

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946 SCHMIDT L H, HOFFMANN R, STEENKEN W Jr The pathogenicity of atypical chromogenic mycobacteria for the rhesus monkey. p. 169-79.

947 WOLINSKY E, SMITH M M, MITCHELL R S, STEENKEN W Jr Atypical chromogenic mycobacteria associated with pulmonary disease; including a report of three cases. p. 180-98.

948 CROW H E, KING C T, SMITH C E, CORPE R F, STERGUS I A limited clinical, pathologic, and epidemiologic study of patients with pulmonary lesions associated with atypical acid-fast bacilli in the sputum. p. 199-222.

949 CORPE R F, STERGUS I Open healing of tuberculous cavities. p. 223-41.

950 AUERBACH O, SMALL M J The syndrome of persistent cavitation and noninfectious sputum during chemotherapy and its relation to the open healing of cavities. p. 242-58.

951 COLE F H, BOWERMAN E P, PRIETO L C Bilateral resection in the treatment of pulmonary tuberculosis. p. 259-65.

952 FELDMAN W H, KARLSON A G Mycobacterium ulcerans infections; response to chemotherapy in mice. p. 266-79.

953 SEVER J L, YOUMANS G P The enumeration of nonpathogenic viable tubercle bacilli from the organs of mice. p. 280-94.

954 SHER B C, CZAJA Z G, TAKIMURA Y, POPPER H The course of experimental tuberculosis inhibited by isoniazid. p. 295-320.

955 WARRING F C Jr, SIEMSEN J K A convenient method for measuring ventilation; based upon the Venturi principle. p. 305-18.

956 WEISS W, JOHNSTON D G Pulmonary histiocytosis X. p. 319-25.

957 DEMETRIADES A D, POLAYES S H A case of supernumerary right bronchus with accessory hypoplastic lobe containing a bronchial adenoma. p. 326-30.

958 PIERCE C H, HIRSCH J G, SCHAEDLER R W Rapid detection of drug-resistant tubercle bacilli in sputum by slide cultures. p. 331-7.

959 ARMSTRONG A R Evaluation of triton malachite green charcoal agar medium for detection of tubercle bacilli. p. 338-9.

960 OSWALD N Chronic bronchitis: some clinical, pathologic, and bacteriologic aspects. p. 340-2.

961 MONTES M Lethal allergic shock in experimental tuberculosis under streptomycin therapy. p. 343-4.

962 TARDON C V The importance of the social sciences for the control of tuberculosis in underdeveloped areas of the world. p. 345-6.

963 MITCHELL R S, STEENKEN W Jr Streptomycin and isoniazid resistance. p. 346-7.

964 FJELDE A L, ENGBAEK H C The relationship of mycobacteria and mammalian cells in tissue culture. p. 347-8.

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965 HIRSCH J G, SCHAEDLER R W, PIERCE C H, SMITH I M A study comparing the effects of bed rest and physical activity on recovery from pulmonary tuberculosis. p. 359-409.

966 GALE G L Vascular changes in the lungs in pulmonary tuberculosis. p. 410-9.

967 RILEY R L, WELLS W F, MILLS C C, NYKA W, McLEAN R L Air hygiene in tuberculosis: quantitative studies of infectivity and control in a pilot ward. p. 420-31.

968 GRZYBOWSKI S A small epidemic of tuberculosis. p. 432-41.

969 MYERS J A, BOYNTON R E, KERNAN P, COWAN D, JABLON S Sensitivity to tuberculin among students at the University of Minnesota. p. 442-60.

970 PALITZ L S, ARONSOHN M H Tuberculin sensitivity in the aged. p. 461-8.

971 EFFLER D B, PROUDFIT W L Pericardial biopsy; role in diagnosis and treatment of chronic pericarditis. p. 469-75.

972 BARRY V C, CONALTY M L, DENNENY J M, WINDER F Studies on isoniazid-resistant strains of Mycobacterium tuberculosis. III. The effect of peroxide in culture media. p. 476-87.

973 BLOCH H, MIZUNO D The influence of the state of dispersion on the virulence of suspensions of tubercle bacilli. p. 488-94.

974 SEGAL W, BLOCH H Pathogenic and immunogenic differentiation of Mycobacterium tuberculosis grown in vitro and in vivo. p. 495-500.

975 SCHAEFER G Treatment of female genital tuberculosis. p. 501-5.

976 DUERR E L The significance of delayed emergence of growth of tubercle bacilli. p. 506-9.

977 WOLINSKY E, STEENKEN W Jr Cycloserine alone and in combination with other drugs in experimental guinea pig tuberculosis. p. 510-3.

978 STOREY P B, McLEAN R L Some considerations of cycloserine toxicity. p. 514-6.

979 AMBERSON J B, BARCLAY W R, CHAPMAN P, CORPE R F, HUGHES F A Jr, MUSCHENHEIM C, YEAGER R L, THOMAS M C Female genital tract tuberculosis: a statement of the Committee on Therapy. p. 524-7.

AMERICAN SURGEON (Baltimore)

Am. Surgeon 23(1) Jan 57

980 SALYER J M, LYTER C S, POLLOCK B E Experience in the surgical management of atrial septal defect and pulmonic stenosis under hypothermia. p. 1-12.

981 COLEY B L Resection: a conservative measure in the treatment of bone tumors. p. 13-8.

982 DENOON H L Jr The present state of thyroidectomy. p. 19-25.

983 DILLARD D H, HODGES F J III Successful surgical correction of hernia of the foramen of Winslow: with comments on the roentgen diagnosis. p. 26-33.

984 JOSHI R A, PROPSTEIN J G, BLUMENTHAL H T A survey of experiences with three hundred clinical and one hundred and eight autopsy cases of acute pancreatitis. p. 34-42.

985 CHALLIS T W, DAVIS D A, WAHL O A, HINTON J W Clinical and experimental studies to determine the role of the pancreas in serum amylase formation. p. 43-9.

986 NOER R J Surgical considerations in the treatment of pancreatitis. p. 50-7.

987 JONES W N, MAHONEY P L Jr A study in postmenopausal uterine bleeding. p. 58-64.

988 PESSAGNO D J Cystic disease of the breast. p. 65-72.

989 MULHOLLAND S W Diverticula of the female urethra. p. 73-81.

990 ORR T G Jr Visual methods in surgical presentation. p. 82-6.

991 MOORE T C Combined intestinal resection and plication for talc granulomatosis. p. 87-92.

992 CRILE G Jr A graded approach to surgical treatment. p. 93-4.

ANAIS BRASILEIROS DE DERMATOLOGIA E SIFILOGRAFIA (Rio de Janeiro)

An. brasil. derm. sif. 31(3) Sept 56

993 GONÇALVES A P O teste cutâneo por fricção no eritema fixo. [Friction skin test in fixed erythema] p. 115-24.

994 GONÇALVES A P Estudo etiológico de 49 casos de eritema fixo. [Etiological study of 49 cases of fixed erythema] p. 125-36.

995 MEDEIROS C M DE Amyloidosis cutis; um caso da forma intermediária, com erupção quase universal e sem evidência de moléstia amilóide visceral. [Amyloidosis cutis; a case of an intermediate form with almost general eruption and without evidence of visceral amyloid disorder] p. 137-40.

996 JACINTHO R V Um caso de alergia de contato por neomicina. [A case of contact allergy caused by neomycin] p. 141-2.

ANAIS BRASILEIROS DE GINECOLOGIA (Rio de Janeiro)

An. brasil. gin. 43(1) Jan 57

997 QUEIROZ A P DE, FREITAS A L Tumor de células da granulosa do ovário, com puberdade precoce, em paciente de 6 anos. [Granulosa cell tumor of the ovary, with precocious puberty, in a patient 6 years old] p. 1-10.

998 RIBEIRO E DA R O mioma uterino de morfologia caprichosa; valor clínico-cirurgico. [Uterine myoma of capricious morphology; clinico-surgical evaluation] p. 11-28.

999 COSTA C C DA Membrana hialina. p. 29-34.

ANATOMICAL RECORD (Philadelphia)

Anat. Rec. 128(4) Dec 56

1000 PICK J Myelinated fibers in gray rami communicantes. p. 395-423.

1001 ELCHLEPP J G Development of the chick eye: relation of ground substance change to organ growth. p. 425-32.

1002 McKAY D G, ADAMS E C, HERTIG A T, DANZIGER S Histochemical horizones in human embryos. II. 6 And 7 millimeter embryos—Streeter horizon XIV. p. 433-63.

1003 SCOTT B L, PEASE D C Electron microscopy of the epiphyseal apparatus. p. 465-95.

1004 ZUNIN L M Prenatal development of the main arterial branches of the cow. p. 497-502.

1005 COOPER W G, COPENHAVER W M The distribution of succinic dehydrogenase within the heart of urodele amphibians. p. 503-19.

ANATOMISCHER ANZEIGER (Jena)

Anat. Anz. 103(17-20) 22 Nov 56

1006 GEIGER G Die anatomische Struktur des Beckenausganges der kleinen Wiederkäuer. [Anatomical structure of pelvic outlet in small ruminants] p. 321-39.

1007 MAYET A Zur Innervation des M. cricothyreoideus. p. 340-3.

1008 DYCE K M The ileocaecocolic region of the horse. p. 344-9.

1009 BURKL W, KELLNER G Wachstum und Reifung der Eizellen in einer Organkultur von Ovarien. [Growth and maturation of ovum in tissue culture of ovaries] p. 350-5.

1010 VOSS H Tabelle der Muskelgewichte des Mannes, berechnet und zusammengestellt nach den Untersuchungen von W. Theile (1884). [Table of muscle weight of men, calculated and compiled according to the studies of W. Theile (1884)] p. 356-60.

1011 HERRLINGER R Die Hodenhüllen in der neuen anatomischen Nomenklatur (P. N. A.). [Testes coverings in the new anatomical nomenclature (P. N. A.)] p. 361-6.

1012 ASK-UPMARK E David Edv. Holmdahl. p. 367-74.

ANGIOLOGÍA (Barcelona)

Angiología, Barc. 9(1) Jan-Feb 57

1013 ROB C Arterial reconstruction in organic peripheral arterial disease. p. 5-9; Spanish translation p. 1-5.

1014 GERVAIS M La trombosis venosa superficial de los miembros inferiores. p. 10-7.

1015 MAYALL R, BRUM F, TENORIO FILHO J Flebografia pélvica. p. 18-20.

1016 MARTORELL F, SALLERAS V La frenicectomía como tratamiento de las trombosis venosas de las piernas en los casos de hernia diafragmática y anemia. [Phrenicectomy as treatment of venous thrombosis of the legs in cases of diaphragmatic hernia and anemia] p. 21-3.

ANGIOLOGY (Baltimore)

Angiology 8(1) Feb 57

1017 CASTAGNA R, MAIRANO C Follow-up of 60 cases of postphlebitic syndrome, treated surgically with interruption of the deep venous circulation. p. 1-12.

1018 GARNES A L, BARNARD R D Histologic and pharmacologic studies on nonhealing dermal wounds. p. 13-8.

1019 HURLEY L A Angioarchitectural changes associated with rapid rewarming subsequent to freezing injury. p. 19-28.

1020 WILLIAMS A V, HIGGINBOTHAM A C, KNISELY M H Increased blood cell agglutination following ingestion of fat, a factor contributing to cardiac ischemia, coronary insufficiency, and anginal pain; a contribution to the biophysics of disease. p. 29-40.

1021 SHAPIRO H Visualization of the arterial side of the circulation to the brain by means of plastic injections. p. 41-3.

1022 SIGG K New approaches to the treatment of thrombosis. p. 44-59.

1023 FISHER M M, WILENSKY N D Trypsin intramuscularly in 129 cases of thrombophlebitis. p. 60-72.

1024 SELDINGER S I Visualization of aortic and arterial occlusion by percutaneous puncture or catheterization of peripheral arteries. p. 73-86.

1025 WINSOR T The segmental plethysmograph; a description of the instrument. p. 87-101.

1026 FULTON G P Microcirculatory terminology. p. 102-4.

ANNALES D'ANATOMIE PATHOLOGIQUE (Paris)

Ann. anat. path., Par. 1(4) Oct-Dec 56

1027 OBERLING C, ROUILLER C Les effets de l'intoxication aiguë au tétrachlorure de carbone sur le foie du rat; étude au microscope électronique. [Effects of acute carbon tetrachloride poisoning on the liver of rats; electron microscope study] p. 401-27.

1028 MARTIN J F, CABANNE F, FOURNIE G À propos des tumeurs mixtes du corps utérin (tumeurs malignes du blastème müllérien; mülléroblastomes). [Mixed tumors of the uterine body (malignant tumors of the müllerian blastema; mülleroblastomas)] p. 428-50.

1029 DELAGE J La pathologie des plexus myentériques; les lésions inflammatoires bénales; les inflammations spécifiques. [Pathology of the myenteric plexus; commonplace inflammatory lesions; specific inflammation] p. 451-92.

1030 SMULDERS J, VAN GEFFEL R, DUSTIN P Jr Deux cas de cancer primitif de la travée hépatique chez le nourrisson avec hématopoïèse intratumorale. [Two cases of primary cancer of the hepatic trabecula with intra-tumoral hematopoiesis in infants] p. 493-506.

1031 FLORENTIN P, RAUBER G, MACINOT C Hépatoblastome chez un nouveau-né. [Hepatoblastoma in a newborn infant] p. 507-13.

1032 KEMPF J, KORN R Le cancer primitif du foie chez l'enfant; rapport de 7 cas personnels. [Primary cancer of the liver in children; 7 case reports] p. 514-47.

1033 GOUYGOU C Examen anatomo-pathologique de la prostate. [Anatomico-pathological examination of the prostate] p. 548-55.

ANNALES DE DERMATOLOGIE ET SYPHILIGRAPHIE (Paris)

Ann. derm. syph., Par. 83(6) Nov-Dec 56

1034 MARCHIONINI A A propos de l'étiologie de l'acrodermatite chronique atrophiante de Pick-Herxheimer. p. 601-11.

1035 BAZEX A, DUPRÉ A Génodermatoses à érythèmes circinés variables. p. 612-7.

1036 DELUZENNE R Les anétodermies maculeuses. [Macular anetoderma] p. 618-30.

1037 ITO M, NOGUCHI J, KOMATSU A Lentigo achromiant chez les albinos. p. 631-5.

1038 GRACIANSKY P DE, HEWITT J, BOULLE S, LECLERCQ R Éruption papuleuse du dos au cours d'un lupus érythémateux; altérations de la substance fondamentale. [Papular eruption of the back associated with lupus erythematosus; alterations of the matrix] p. 636-44.

Ann. derm. syph., Par. 84(1) Jan-Feb 57

1039 LAPIÈRE S L'érythrodermie ichtyosiforme congénitale bulleuse létale. p. 5-21.

1040 WORINGER F, ULLMO A Granulomatosis disciformis chronica et progressiva Miescher. p. 22-8.

1041 STEWART W M, LAUMONIER R Sur un aspect particulier de rétention sudorale aiguë. p. 29-36.

1042 VILANOVA X, PIÑOL J Lésions nodulaires profondes dans le cours évolutif d'un lupus érythémateux aigu mortel. [Deep nodular lesions during the developmental course of fatal acute lupus erythematosus] p. 37-44.

1043 MEYER J La sensitométrie actinique en dermatologie. p. 45-55.

ANNALES D'ENDOCRINOLOGIE (Paris)

Ann. endocr., Par. 17(4) Sept 56

1044 JOST A Les bases biologiques de l'interprétation de certaines anomalies sexuelles. p. 479-84.

1045 VAGUE J Fréquence des intersexualités somatiques aux voies génitales normales. [Frequency of physical intersexual states with normal genitalia] p. 485-9.

1046 ERNOULD H J, STEENEBRUGGEN A Un cas de pseudohermaphrodisme mâle et son traitement. p. 490-7.

1047 GUINET P, BÉTHOUX R, NOEL G, JOUVET M Un cas de pseudohermaphrodisme femelle; étude du fractionnement chromatographique avant et après traitement à la cortisone et à la métacortandracine. [Case of female pseudohermaphroditism; chromatographic fractionation study before and after cortisone and prednisone therapy] p. 498-505.

1048 GILBERT-DREYFUS, SAVOIE J C, SEBAOUN J, BELAÏSCH J Syndrome de Turner avec rein en fer à cheval et hypertension artérielle. [Turner syndrome with horseshoe kidney and arterial hypertension] p. 506-7.

1049 DECOURT J, MICHARD J P, BAULIEU E, TOURNEUR R, LOUCHART J, LEVEAU J Hyperplasie surrénale congénitale à type de pseudohermaphrodisme; tentatives de freinage par la tétrahydrocortisone et le 9 α -fluoro-di-hydro-cortisol. [Congenital adrenal hyperplasia of the pseudohermaphroditic type; attempts at inhibition by tetrahydrocortisone and fludrocortisone] p. 508-14.

1050 DECOURT J, AMELINE A, TOURNEUR R, MICHARD J P Sur un cas d'hypospadias vulviforme. p. 515-8.

1051 MEITES J Le déclenchement de la lactation au moment de la parturition. [Release of lactation at the time of birth] p. 519-25.

1052 MAYER G Mécanismes de la lactogénèse. p. 526-37.

1053 MUHLBOCK O, VAN EBBENHORST TENGBERGEN W Développement et involution de la glande mammaire chez des souris femelles de différentes lignées consanguines. [Development and involution of the mammary gland in female mice of different blood lines] p. 538-42.

1054 LAURYSSENS M, PEETERS G, DONCK A Variations dans la teneur du coenzyme A dans la glande mammaire chez le rat. [Variations in the coenzyme A content of the mammary gland in rat] p. 543-6.

1055 AHRÉN K, JACOBSOHN D Recherches récentes sur l'action de l'insuline et de la cortisone sur la glande mammaire de jeunes rats hypophysectomisés. [Recent research on the effect of insulin and cortisone on the mammary gland of young hypophysectomized rats] p. 547-52.

1056 KLEIN M Interférences entre gestation et lactation. [Reciprocal interference between gestation and lactation] p. 553-6.

1057 MAYER G Interférences entre lactation et gestation. [Reciprocal interference between lactation and gestation] p. 557-71.

1058 COWIE A T Le rôle de la posthypophyse dans l'éjection du lait et la sécrétion lactée. [Role of the posterior pituitary in the ejection of milk and lacteal secretion] p. 572-9.

1059 RAYNAUD A Hormones sexuelles et développement foetal de la glande mammaire. p. 580-5.

1060 DESCLIN L Hypothalamus et libération d'hormone lutéotrophique; expériences de greffe hypophysaire chez le rat hypophysectomisé; action lutéotrophique de l'ocytocine. [Hypothalamus and liberation of the luteotropic hormone; experiments with pituitary grafts in the hypophysectomized rat; luteotropic action of ocytocin] p. 586-95.

ANNALES DE L'INSTITUT PASTEUR (Paris)

Ann. Inst. Pasteur, Par. 88(2) Feb 55

1061 JUDE A, GALLUT J Contribution à l'étude de la virulence et du pouvoir toxigène du vibrion cholérique. I. Influence de la température d'incubation sur la virulence expérimentale de Vibrio cholerae(Ogawa), [Virulence and toxigenic power of Vibrio cholerae. I. Influence of incubation temperature on experimental virulence of Vibrio cholerae (Ogawa)] p. 145-52.

1062 GUILLAUMIE M, KRÉGUER A, GEOFFROY M Action de divers sérums sur des toxines botuliques. [Action of various serums on botulic toxines] p. 153-69.

1063 DIGEON, MANGALO R, TURPIN A, RAYNAUD M Études sur la toxine R2 du bacille typhique. IV. Propriétés immunologiques des différentes fractions obtenues (réactions de précipitation et de déviation du complément). [R2 toxin of typhus bacillus. IV. Immunological properties of various obtained fractions (precipitation reactions and deviation of complement)] p. 170-7.

1064 LINZ R, LECOCQ E La multiplication de staphylocoques et de colibacilles résistants en présence de streptomycine. [Staphylococcal multiplication and colibacillus resistance in presence of streptomycin] p. 178-92.

1065 HAMON Y Étude d'une colicine élaborée par une culture de S. paratyphi B. [Colicin assimilated by a culture of Salmonella paratyphi B] p. 193-204.

1066 VARGUES R, LABROSSE S Recherches sur le pouvoir anti-complémentaire de l'euglobuline II de Sandor. [Anti-complementary power of euglobulin II of Sandor] p. 205-11.

1067 TINELLI R Étude de la biochimie de la sporulation chez Bacillus megaterium. I. Composition des spores obtenues par carence des différents substrats carbonés. [Biochemistry of sporulation in Bacillus megaterium. I. Composition of spores obtained by deficiency of various carbonated substrates] p. 212-26.

1068 GIRARD G, CHEVALIER A Classification sérologique de 56 souches de Pasteurella pseudotuberculosis dont 52 isolées en France. [Serological classification of 56 Pasteurella pseudotuberculosis stocks of which 52 were isolated in France] p. 227-9.

1069 PRÉVOT A R, RAYNAUD M Au sujet de la distinction entre Bifidibacterium bifidum et Lactobacillus acidophilus. [Distinction between Bifidibacterium bifidum and Lactobacillus acidophilus] p. 229-31.

1070 MOUREAU M Recherches biochimiques sur les tréponèmes anaérobies. I. T. comandoni, T. phagedenis, T. refringens et T. ambigua. [Biochemical research on anaerobic treponemas. I. Treponema comandoni, T. phagedenis, T. refringens and T. ambigua] p. 231-3.

1071 JACOTOT H, VALLÉE A, VIRAT B Stabilité relative du pouvoir pathogène du virus du myxome infectieux. [Relative stability of pathogenic power of infectious myxoma virus] p. 234-7.

1072 TULASNE R, BRISOU J Les pleuropneumoniales; taxonomie des Pleuropneumonia like organisms et des formes L. [Pleuropneumonials; taxonomy of Pleuropneumonia-like organism and L forms] p. 237-9.

1073 DESBORDES J, FOURNIER E, ALIX D Action des substances colorantes sur les mycobactéries. III. Colorants basiques (suite); influence du lavage préalable avec différents solvants des lipides. [Action of dye substances on mycobacteria. III. Basic dyes, contd.; effect of preliminary lavage with various lipid solvents] p. 240-3.

1074 STAUB A M, VIRAT B, LEVADITI J Pouvoir létal de certaines souches acapsulogènes de B. anthracis. [Lethal power of certain non-capsulated stocks of Bacillus anthracis] p. 244-6.

1075 THIBAULT P, SZTURM-RUBINSTEN S, PIÉCHAUD-BOURBON D Haemophilus bronchisepticus et Alcaligenes faecalis. I. De quelques caractères différentiels. [Haemophilus bronchisepticus and Alcaligenes faecalis. I. Some differential characters] p. 246-50.

1076 SZTURM-RUBINSTEN S, CHABBERT Y, THIBAULT P Haemophilus bronchisepticus et Alcaligenes faecalis. II. Sensibilité aux antibiotiques. [Haemophilus bronchisepticus and Alcaligenes faecalis. II. Sensitivity to antibiotics] p. 250-4.

1077 ARNOULT H Purification du vaccin antivariolique sec et glycérine par la streptomycine. [Purification of dry and glycerinated smallpox vaccine with streptomycin] p. 254-6.

1078 BARME M, CHABBERT Y Concentrations humorales obtenues avec la tétracycline per os. [Humoral concentrations obtained with oral tetracycline] p. 256-8.

1079 BOLLE A Comparaison biochimique d'une souche sensible (Staphyl. aureus Londres) avec une souche résistante (Staphyl. Leg) aux antibiotiques. [Biochemical comparison of a sensitive strain of Staphylococcus aureus Londres with a resistant strain of Staphylococcus Leg to antibiotics] p. 258-60.

1080 DUCHAUFOUR P, POCHON J Note sur la biologie des humus forestiers. [Biology of forest humus] p. 261-5.

1081 CABAU N, BARON J B, MONESTIER F, GUILLON S Flore microbienne oculaire. p. 265-7.

1082 DESPUJOLS B P Pouvoir toxique sur la souris blanche d'extraits solubles fungiques et microbiens preparés suivant la technique de mauté. [Toxic power of soluble fungic and microbial extracts prepared according to the Maute technic on white mice] p. 268-9.

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1083 GRASSET E, SCHWARTZ D E Fractionnement par électrophorèse sur papier du venin de Vipera russellii; propriétés et dosages des facteurs coagulant et anticoagulant de ce venin. [Fractioning by paper electrophoresis of Vipera russelli venom; properties and determination of coagulant and anticoagulant factors of this venom] p. 271-81.

1084 GALLUT J, JUDE A Contribution à l'étude de la virulence et du pouvoir toxigène du vibrion cholérique. II. Influence de la température d'incubation sur le pouvoir toxigène in vitro de Vibrio cholerae (Ogawa). [Virulence and toxigenic power of Vibrio cholerae. II. Effect of incubation temperature on toxigenic power in vitro of Vibrio cholerae (Ogawa)] p. 282-8.

1085 GUELIN A Isolement et étude des bactériophages actifs sur les anaérobies; leur rôle dans l'évolution du phlegmon expérimental. [Isolation and study of active bacteriophages on anaerobes; their role in the evolution of experimental phlegmon] p. 289-97.

1086 DROUHET E Action de la nystatine (fungicidine) in vitro et in vivo sur Candida albicans et autres champignons levuriformes. [Effect of nystatin (fungicidin) on Candida albicans in vitro and in vivo and other levuriform fungi] p. 298-314.

1087 CHAMBON L Résistance du bacille de Whitmore acquise in vitro et in vivo à l'égard du chloramphénicol, de l'aureomycine et de la terramycine. [Acquired resistance of Whitmore bacillus to chloramphenicol, aureomycin and terramycin in vitro and in vivo] p. 315-24.

1088 NOUFFLARD H Études sur la virulence des bacilles tuberculeux résistants à l'isoniazide. [Virulence of tuberculosis bacilli resistant to isoniazid] p. 325-35.

1089 CHEDID L, BOYER F Étude comparative du pouvoir antitoxique de la cortisone et de la chlorpromazine. [Comparative study of antitoxic power of cortisone and chlorpromazine] p. 336-46.

1090 PLUS N Étude de la sensibilité héréditaire au CO2 chez la Drosophile. I. Multiplication du virus$^{\sigma}$ et passage à la descendance après inoculation ou transmission héréditaire. [Hereditary sensitivity to CO2 in Drosophila. I. Multiplication of virus$^{\sigma}$ and passage with descendance after inoculation or hereditary transmission] p. 347-63.

1091 TINELLI R Étude de la biochimie de la sporulation chez Bacillus megaterium. II. Modifications biochimiques et échanges gazeux accompagnant la sporulation provoquée par carence de glucose. [Biochemistry of sporulation in Bacillus megaterium. II. Biochemical modifications and gaseous exchanges accompanying sporulation induced by glucose deficiency] p. 364-75.

1092 CHAUSSINAND R, VIETTE M, KRUG O Nouvelles observations sur l'action de l'hydrazide de l'acide isonicotinique (INH) dans l'infection murine à bacille de Stefansky. [New observations on the effect of isonicotinic acid hydrazide in murine infection caused by Stefansky bacillus] p. 378-81.

1093 JACOTOT H, VALLÉE A, VIRAT B Considérations sur la durée et le mécanisme de l'immunité engendrée par le virus du fibrome de Shope contre le virus du myxome de Sanarelli. [Duration and mechanism of acquired immunity caused by Shope fibroma virus against the Sanarelli myxoma virus] p. 381-4.

1094 TOUMANOFF C Étude comparative de la souche toxigène de Bacillus cereus var. sotto (Ishiwata) agent pathogène de la flacherie des vers à soie au Japon. [Comparative study of Bacillus cereus Sotto (Ishiwata) toxigenic strains, pathogenic agent of dysentery in silkworms in Japan] p. 384-7.

1095 TOUMANOFF C, VAGO C Sur la virulence vis-a-vis du ver a soie de quelques cereus entomophytes en tant que test de comparaison. [Comparative tests of virulence of some cereus entomophytes in the silkworm] p. 388-91.

1096 VIALLIER J, AUGAGNEUR J Traitement par les ammoniums quaternaires des produits pathologiques pour l'isolement du bacille tuberculeux. [Treatment of the pathological products for the isolation of tuberculosis bacillus with quarternary ammonium] p. 391-3.

1097 ATANASIU P, ATANASIU I Transmission des virus de la maladie de Newcastle et de la variole aviaire à la roussette (Scyllium canicula). [Transmission of Newcastle disease virus and avian smallpox by spotted dogfish, Scyllium canicula] p. 393-6.

1098 HANNOUN C, BRIEUX S Infection à virus et métabolisme cellulaire. I. Absorption et libération d'acides aminés par les cellules chorioallantoiques en survie. [Virus infection and cellular metabolism. I. Absorption and liberation of amino acids by living chorioallantoic cells] p. 397-400.

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1099 GUELIN A, LÉPINE P Multiplication de phages et de bacteries en solution de L-tryptophane et en fonction du nombre de bactéries au départ. [Phage and bacterial multiplication in L-tryptophan solution and function of the number of bacteria at the beginning] p. 403-19.

1100 CHABAUD A, SERIE C, ANDRAL L Électrophorèse et diagnostic de la rage. [Electrophoresis and diagnosis of rabies] p. 420-34.

1101 ARNOULT H Les vaccinations antirabiques à l'Institut Pasteur de Saigon, de 1891 à 1954. [Antirabies vaccinations at the Pasteur Institute in Saigon from 1891 to 1954] p. 435-45.

1102 PEILLARD M, SOHIER R, GINESTE J Recherches sur les titres d'anticorps (réaction de fixation du complément) significatifs en France d'une infection récente due aux virus de la grippe, des oreillons et du groupe ornithose-psittacose. [Research on antibody titres (complement fixation reaction) significant in a recent infection due to influenza, mumps and ornithosis-psittacosis virus groups in France] p. 446-53.

1103 RAYNAUD M, BIZZINI B, FISCHER G, PRÉVOT A R Études sur les bactéries ligninolytiques; premier mémoire. [Studies on ligninolytic bacteria; first part] p. 454-65; contd.

1104 CHAMBON L Étude de la sensibilité in vitro du bacille de Whitmore à la framycétine. [In vitro sensitivity of Whitmore bacillus to framycetin] p. 466-71.

1105 COUTURE J (Mme), MAILLARD M A (Mme), DUBOST M Passage dans le sang de la tétracycline. [Tetracycline passage in blood] p. 472-8.

1106 ROSENTHAL S R, HEAGAN B Studies on the life cycle of the tubercle bacillus (BCG). p. 479-87.

1107 BRUN G, SIGOT A Étude de la sensibilité héréditaire au gaz carbonique chez la drosophile. II. Installation du virus ∂dans la lignée germinale à la suite d'une inoculation. [Hereditary sensitivity of Drosophila to carbon dioxide. II. Installation of virus∂ in germinalline following an inoculation] p. 488-512.

1108 PRÉVOT A R, SILLIOC R, PROUTÉ J Étude d'un foyer de botulisme bovin du a Cl. botulinum C. [Study of the center of bovine botulism caused by Clostridium botulinum C] p. 513-5.

1109 MOUSTARDIER G, DURAND B Étude bactériologique de souches de Pseudomonas aeruginosa isolées des selles de prématurés et de nourrissons. [Bacteriological study of Pseudomonas aeruginosa strains isolated from stools in premature infants and infants] p. 515-7.

1110 BRUN J, VIALLIER J, LAGER S Étude de 88 souches des bacilles tuberculeux isolés de 113 prélèvements de lésions tuberculeuses pleuropulmonaires. [Study of 88 strains of tuberculosis bacilli isolated from 113 specimens from pleuropulmonary tuberculosis lesions] p. 518-21.

1111 DEOM J, MORTELMANS J Sur la sensibilité in vitro de Trichomonas gallinae et de Trichomonas fetus à la néomycine et a la viomycine. [In vitro sensitivity of Trichomonas gallinae and Trichomonas fetus to neomycine and viomycin] p. 521-2.

1112 VILLECOURT P, BLACHÈRE H Oxydation du lactose en acide lactobionique par des bactéries pathogènes ou saprophytes (B. anitratum). [Oxidation of lactose in lactobionic acid by pathogenic or saprophytic bacteria (Bacterium anitratum)] p. 523-6.

1113 LOZAC'H M, VIALAT C Toxoplasmose du chien en France. [Toxoplasmosis in dog in France] p. 526-8.

1114 RENOUX G, MAHAFFEY L W Sur l'existence probable de nouveaux antigènes des Brucella, avec un nouveau schéma proposé pour représenter la répartition de antigènes. [Probable existence of new Brucella antigens with a new scheme proposed for representing antigen distribution] p. 528-32.

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1115 PRÉVOT A R, LEVADITI J, TARDIEUX P, NAZIMOFF O (Mme) Caractères histopathologiques de la réticulose expérimentale mortelle du lapin provoquée par les corynébactéries anaérobies. [Histopathological characters of fatal experimental reticulosis in rabbit induced by anaerobic corynebacteria] p. 537-47.

1116 GRABAR P, SELIGMANN M, BERNARD J Méthodes de préparation d'extraits leucocytaires et de serums anti-leucocytaires susceptibles d'être utilisés pour des études immunochimiques. [Methods in preparation of leukocyte extracts and anti-leukocyte serums capable of being used in immunochemical studies] p. 548-62.

1117 TOUMANOFF C, VIRAT B Action des antibiotiques et des sulfamides in vitro sur les bactéries aérobies sporogènes. [Effect of antibiotics and sulfonamides on sporogenic aerobic bacteria in vitro] p. 563-75.

1118 GUELIN A Bactériophages typhiques à grandes et à petites plages des eaux polluées et leur photosensibilité. [Typhus bacteriophages from polluted water in large and small shores and their photosensitivity] p. 576-90.

1119 ROSENTHAL S R, HEAGAN B Inhibitory phenomena of filtrates of young cultures of tubercle bacilli (BCG); relationship to bacteriophage, lysogenic and colicinic organisms. p. 591-600.

1120 GRABAR J (Mme), LE MINOR S (Mme) Étude critique de diverses méthodes utilisées pour apprécier l'activité d'un vaccin antityphoïdique. [Critical study of various methods used to determine the activity of anti-typhoid vaccine] p. 601-17.

1121 FISCHER G, BIZZINI B, RAYNAUD M, PRÉVOT A R Études sur les bactéries ligninolytiques. II. Caractères des bactéries ligninolytiques isolées du sol. [Ligninolytic bacteria. II. Characters of ligninolytic bacteria isolated from the soil] p. 618-24.

1122 JOCHEM E, EYQUEM A, JACQUELINE F Contribution a l'étude sérologique de la réaction d'agglutination des globules rouges sensibilisés par un immunsérum. [Serological study of agglutination reaction in erythrocytes sensitized by immune serum] p. 625-41.

1123 TINELLI R Étude de la biochimie de la sporulation chez Bacillus megaterium. III. Étude du comportement d'une souche de B. megaterium asporogène mise dans les conditions de sporulation. [Biochemistry of sporulation in Bacillus megaterium. III. Behavior of a asporogenic strain of B. megaterium in the conditions of sporulation] p. 642-9.

1124 GRASSET E, BONIFAS V Modalités de transformation en formes L in vivo de Proteus vulgaris et d'autres Enterobacteriaceae sous l'action de la pénicilline. [Methods of L form transformations in Proteus vulgaris and Enterobacteriacea in vivo under the effect of penicillin] p. 651-6.

1125 CHABBERT Y, VÉRON M Action des associations d'antibiotiques sur les staphylocoques polyrésistants; synergie érythromycine-bacitracine. [Effect of antibiotic associations on polyresistant staphylococci, erythromycin-bacitracin synergism] p. 656-60.

1126 SEIGNEURIN R, ACHARD M L Croissance microbienne et sensibilité aux antibiotiques. [Microbial growth and antibiotic sensitivity] p. 660-2.

1127 PILLET J, ROUYER M, ORTA B Recherches sur la nature chimique des agglutinogènes staphylococciques. [Research on the chemical nature of staphylococcal agglutinogens] p. 662-5.

1128 VAISMAN A, HAMELIN A Étude de l'immunité des rejetons dans les infections récurrentielles chez le cobaye, le rat et la souris. [Immunity of offspring in recurrent infections in guinea pig, rat and mouse] p. 665-8.

1129 OLIVIER H R, LE PEINTRE M Solubilisation par voie biochimique de l'arsenic lié au fer dans les sols. [Biochemical solubility of arsenic bound iron in soil] p. 668-71.

1130 ARBOUYS S, FINE J, EYQUEM A Contribution a l'étude électrophorétique du sérum de cynocéphale. [Electrophoresis of blood in cynocephalus] p. 671-3.

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1131 DESCHIENS R Étude comparée des hyperéosinophilies en fonction de leur étiologie. [Comparative study of hypereosinophilia in relation to their etiology] p. 679-98.

1132 DELAUNAY A, DANIEL P, ROQUEFEUIL C DE, HÉNON M Effets exercés par la patuline et des mélanges patuline-cystéine sur les propriétés physiologiques des cellules phagocytaires. [Effects exercised by patulin and patulin-cysteine mixtures on physiological properties of phagocytic cellules] p. 699-712.

1133 FAGUET M Activité antimicrobienne de certains composés chimiques étudiée au microbiophotomètre enregistreur. [Antimicrobial activity of some chemical compounds studied by microbiophotometer recordings] p. 713-8.

1134 DESBORDES J, FOURNIER E, ALIX D Action des substances colorantes sur les mycobactéries. IV. Colorants acides; influence du pH. [Effect of dye substances on mycobacteria. IV. Acid stains; influence of pH] p. 719-23.

1135 JACOB F, WOLLMAN E L Étude génétique d'un bactériophage tempéré d'Escherichia coli. III. Effet du rayonnement ultraviolet sur la recombinaison génétique. [Genetic study of a temperate bacteriophage of Escherichia coli. III. Effect of ultraviolet rays on genetic recombination] p. 724-49.

1136 GUIBERT L, BRÉCHOT P La lyophilisation des levures; première partie. [Lyophilization of yeasts; first part] p. 750-68.

1137 ATANASIU P, BASSET J, ATANASIU I Sur l'interférence, dans la maladie de Newcastle de l'embryon de poulet, entre le virus homologue pressé, chauffé, formolé et les liquides normaux. [Interference between homologous, pressed, heated and formaldehyde treated virus and normal liquids in Newcastle disease in chick embryo] p. 769-76.

1138 TERRIAL G, CHABBERT Y Évolution vers la résistance aux antibiotiques des germes isolés à Paris chez les malades de ville de 1949 à 1954. [Development of antibiotic resistance in bacteria isolated from city patients in Paris from 1949 to 1954] p. 777-82.

1139 POCHON J, BARJAC H DE, CHALVIGNAC M A Recherches sur la microflore des terreaux naturels et artificiels. [Research on the microflora in natural and artificial soils] p. 783-6.

1140 JELESIC Z, ATANASIU P Sur les paralysies des souris immunisées dans le test de protection des différents vaccins antirabiques. [Paralysis of mice immunized in the protection test with various antirabic vaccines] p. 786-9.

1141 GERBEAUX C Milieu d'enrichissement et technique d'isolement des E. coli des gastro-entérites infantiles. [Enriched medium and isolation technic for Escherichia coli in infantile gastroenteritis] p. 790-3.

1142 RAFYI A, KAWEH M, RAMIAR H La conservation du virus de la peste bovine par lyophilisation. [Conservation of bovine plague virus by lyophilization] p. 793-4.

1143 BOISOT H Interaction bactériophage-bactérie interprétée par la théorie du mouvement Brownien. [Bacteriophage-bacterial interaction interpreted by Brown movement theory] p. 795-7.

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1144 CASTELLANI A Action phagocytaire et destructrice de Hartmanella castellanii (Amoeba castellanii) sur un champignon levuriforme encapsulé pathogène Torulopsis neoformans (Cryptococcus neoformans). [Phagocytic and destructive action of Hartmanella castellanii (Amoeba castellanii) on pathogenic encapsulated yeast-like fungi Torulopsis neoformans (Cryptococcus neoformans)] p. 1-7.

1145 JACOTOT H, VALLÉE A, VIRAT B Étude d'une souche atténuée de virus du myxome, Uriarra III d'Australie. [Study of an attenuated strain of myxoma virus, Uriarra III in Australia] p. 8-15.

1146 LAPORTE R, HARDRÉ DE LOOZE L, SILLARD R Contribution a l'étude du complément. I. Inactivation spontanée dans les conditions de l'hémolyse; action protectrice des ions calcium. [Contribution to the study of complement. I. Spontaneous inactivation in conditions of hemolysis; protective action of calcium ions] p. 16-44.

1147 BRUYET P, DELAUNAY A, MEIGNIEN C L'équipement des macrophages en phosphomonoestérases. p. 45-59.

1148 EYQUEM A, SAINT-PAUL M, MAGNIN J Contribution a l'étude des phyto-agglutinines et de leur role au cours des syndromes hémolytiques expérimentaux. [Contribution to the study of phyto-agglutinins and their role in experimental hemolytic syndromes] p. 60-71.

1149 SEIGNEURIN R, ACHARD M L, MAGNIN R Fixation et transport des antibiotiques par les hématies. [Fixation and transport of antibiotics by erythrocytes] p. 72-7.

1150 JEZIERSKI A Action cytopathogène des trois prototypes de virus de la poliomyélite in vitro sur les tissus de différentes espèces de singes d'Afrique Centrale; non réceptivité des tissus de certains animaux. [Cytopathogenic action of three prototypes of poliomyelitis virus in vitro on tissue of different species of monkeys of Central Africa; non-receptivity of tissues of some animals] p. 78-82.

1151 SAENZ A Le vaccin BCG et le hamster. p. 83-100.

1152 FAUCONNIER B Développement du virus grippal et pH du liquide allantoïque de l'oeuf embryonné. IV. Action inhibitrice de substances acides. [Development of influenza virus and pH of allantoic fluid of embryonated egg. IV. Inhibiting action of acid substances] p. 101-10.

1153 GRASSET E Observations comparées sur la production in vivo et in vitro de formes L de Proteus vulgaris et Klebsiella pneumoniae sous l'influence d'anticorps spécifiques. [Comparative observations on production in vivo and in vitro of L forms of Proteus vulgaris and Klebsiella pneumoniae under the influence of specific antibodies] p. 111-5.

1154 LAVERGNE E DE, BURDIN J C, SCHMITT J Recherches sur l'antagonisme direct d'E. coli vis-a-vis du staphylocoque. [Research on direct antagonism of E. coli toward staphylococci] p. 115-8.

1155 BRYGOO E R, COURDURIER J Action in vitro des antibiotiques sur 101 souches malgaches de Pasteurella pestis. [Action in vitro of antibiotics on Madagascan strains of Pasteurella pestis] p. 118-21.

1156 TISON F, AUDRIN J Critique des résultats de la méthode au teepol dilué pour l'isolement du bacille de Koch. [Critique on the results of diluted teepol method for the isolation of Koch's bacilli] p. 121-4.

1157 COURTOIS G, SEGRETAIN G, MARIAT F, LEVADITI J C Mycose cutanée a corps levuriformes observée chez des singes Africains en captivité. [Cutaneous mycosis with yeast-like bodies observed in African monkeys in captivity] p. 124-7.

1158 MOUREAU M Recherches biochimiques sur les tréponèmes anaérobies. II. T. minutum. [Biochemical research on anaerobic treponema. II. Treponema minutum] p. 127-8.

1159 BALDUCCI D, FELICI A Contribution au diagnostic expérimental de la fièvre boutonneuse. [Contribution to the experimental diagnosis of boutonneuse fever] p. 128-30.

1160 BERTRAND L, ROUX J Isolement d'une souche de Coxiella burneti a l'occasion d'une rechute de fièvre Q humaine. [Isolation of a strain of Coxiella burnetii on the occasion of a relapse of human Q fever] p. 131-2.

1161 LUCE J P Les disques séchés pour l'étude du métabolisme glucidique microbien. [Dried disks for the study of microbial carbohydrate metabolism] p. 132-5.

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1162 GIRARD G Comportement in vivo et in vitro de Pasteurella tularensis isolée au cours de l'évolution de la tularémie chez des hôtes diversement réceptifs. [In vivo and in vitro behavior of Pasteurella tularensis isolated during the evolution of tularemia in diversely receptive hosts] p. 137-51.

1163 LOISELEUR J Variations du nombre des groupes fonctionnels libres au cours de la dénaturation du sérum par la chaleur et le formol. [Variations of the number of free functional groups during denaturation of serum by heat and formol] p. 152-65.

1164 MUTSAARS W Multiplication du bactériophage dans les protoplastes de B. subtilis. p. 166-82.

1165 CROISSANT O, LÉPINE P, WYCKOFF R W Recherches sur l'ultrastructure des corps de Negri examinés au microscope électronique. [Research on ultrastructure of Negri bodies examined under electron microscope] p. 183-93.

1166 BÉQUIGNON R, VIALAT C Les vaccinations antirabiques a l'Institut Pasteur en 1954. p. 194-7.

1167 PELLISSIER A, TRINQUIER E Le virus humain dit encéphalomyélitique de Brazzaville est en réalité un virus poliomyélitique type I; les caractères biologiques anormaux de ce virus tropical. [So-called human encephalomyelitis virus of Brazzaville is in reality a type I poliomyelitis virus; abnormal biological characteristics of this tropical virus] p. 198-205.

1168 JEZIERSKI A Préparation du sérum contre la poliomyélite sur l'âne; séparation de l'immuno-gamma-globuline et sa valeur. [Preparation of serum against poliomyelitis in donkeys; separation of immune gamma globulin and its value] p. 206-15.

1169 SCHOLTENS R T Vi-phage typing of Salmonella typhi; extension of Vi-type group E and observations on group 29. p. 216-28.

1170 CHAMBON L Isolement du bacille de Whitmore a partir du milieu extérieur. [Isolation of Whitmore's bacillus from external environment] p. 229-35.

1171 LUTZ A, WITZ M A (Mme) L'action in vitro de l'isonicothydrazone de la méta-sulfobenzaldéhyde (605 G) sur quelques souches de bacilles tuberculeux. [Action in vitro of isonicothydrazone of m-sulfobenzaldehyde (G 605) on some strains on tubercle bacilli] p. 236-41.

1172 GALLUT J Contribution a l'étude de la toxine cholérique; influence de la température d'incubation sur le pouvoir toxigène in vitro de Vibrio cholerae (Inaba). [Contribution to the study of cholera toxin; influence of temperature of incubation on toxigenic power in vitro of Vibrio cholerae (Inaba)] p. 242-4.

1173 LE MINOR L, LE MINOR S, NICOLLE P, OLITZKI A L Un nouveau type de E. Coli 55:B5 (antigène H 32). p. 244-5.

1174 BOYER F, CHABBERT Y Étude comparée de l'action du chloramphénicol et de l'association pénicilline-streptomycine sur l'infection expérimentale de la souris avec s. Enteritidis var. Danysz. [Comparative study of the action of chloramphenicol and of penicillin-streptomycin combined on experimental infection of mice with Salmonella enteritidis var. Danysz] p. 246-9.

1175 VIEU J F Intérêt de certains antibiotiques fungiques pour l'isolement rapide des levures pathogènes chez l'homme. [Value of certain fungal antibiotics for the rapid isolation of pathogenic yeasts in man] p. 250-3.

1176 ROBINEAUX R, NELSON R A Jr Étude par la microcinématographie en contraste de phase et a l'accéléré du phénomène d'immune-adhérence et de la phagocytose secondaire. [Study of phase contrast and accelerated microcinematography of immune-adherence phenomenon and of secondary phagocytosis] p. 254-6.

1177 MARIAT F, HAZEN E L, LE BEAU J, TESTARD E Nocardiose humaine a abcès cérébraux multiples: étude bactériologique. [Human nocardiosis with multiple cerebral abscesses; bacteriological study] p. 256-61.

1178 MARIAT F Action de la nystatine, de la streptomycine et de la pénicilline sur la croissance de Sporotrichum schencki. [Action of nystatin, streptomycin and penicillin on growth of Sporotrichum schencki] p. 261-5.

1179 MARSELOU U Sur une onychomycose a Trichophyton rosaceum. p. 265-7.

1180 MAZUREK C Étude d'une variété pigmentée de Leptotrichia innominata. [Study of a pigmented variety of Leptotrichia innominata] p. 268.

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1181 KOURILSKY R, PIÉRON R, KOURILSKY S, ROBINEAUX R, VOISIN G Recherches sur le mécanisme du phénomène de l'immune-adhérence. [Research on the mechanism of immune-adherence phenomenon] p. 273-9.

1182 CHAUSSINAND R, VIETTE M Étude de la coloration des bacilles acido-alcoolo-résistants par le noir soudan. [Study of staining of acid-alcohol-resistant bacteria with Sudan black] p. 280-9.

1183 JACOTOT H, VALLÉE A, VIRAT B Sur la conservation et la destruction dans les peaux du virus de la myxomatose des lapins. [Preservation and destruction in the skin of myxomatosis virus of rabbits] p. 290-8.

1184 GLEYE M, SANDOR G, LEVADITI J Étude humorale de la maladie sérique expérimentale du lapin. [Humoral study of experimental serum sickness in rabbits] p. 299-306.

1185 VOISIN G, DELAUNAY A Sur les lésions testiculaires observées chez des animaux soumis a des injections de substances adjuvantes seules ou mélangées avec des extraits de tissus homologues. [Testicular lesions observed in animals after injections of adjuvant substances alone or mixed with homologous tissue extracts] p. 307-17.

1186 BARSKI G, LAMY M Étude en cultures cellulaires du virus encéphalomyélitique Mengo. [Study in cellular culture of Mengo encephalomyelitis virus] p. 318-26.

1187 LUTZ A, WITZ M A (Mme) L'action de l'isonicothydrazone de la métasulfobenzaldéhyde (605 G) sur la tuberculose expérimentale du cobaye. I. Après inoculation de bacilles tuberculeux sensibles a la streptomycine et a l'isoniazide et traitement per os. [Action of isonicothydrazone of m-sulfobenzaldehyde (G 605) on experimental tuberculosis in guinea pigs. I. After inoculation of tubercle bacilli sensitive to streptomycin and isoniazid and oral treatment] p. 327-35.

1188 HAMON Y, LEWE Z V Etude de l'induction par l'irradiation ultraviolette de quelques cultures d'E. coli K 12 préalablement rendues colicinogènes par transduction. [Study of induction by ultraviolet irradiations of some cultures of E. coli K 12 previously made colicinogenic by transduction] p. 336-45.

1189 PEYNAUD E, DOMERCQ S Sur les espèces de levures fermentant sélectivement le fructose. [Species of yeasts selectively fermenting fructose] p. 346-51.

1190 PRÉVOT A R TRICHEREAU R, GIROINE M, FERBOUILLER M, THOUVENOT H Nouvelles recherches sur le pouvoir pathogène d'Inflabilis sanguicole pour l'homme. [New research on the pathogenic power of Inflabilis sanguicole for man] p. 352-4.

1191 PRÉVOT A R, SILLIOC R Une énigme biologique: chat et botulisme. [Biological enigma: cat and botulism] p. 354-7.

1192 SARTORY R, MEYER J, MALGRAS J SUPPIGER H Recherche et dosage des principaux facteurs de croissance dans le milieu VI pour bactéries anaérobies. [Isolation and determination of principal growth factors in VI medium for anaerobic bacteria] p. 358-60.

1193 JACOTOT H, VALLÉE A, VIRAT B Apparition en France d'un mutant naturellement atténué du virus de Sanarelli. [Appearance in France of a naturally attenuated mutant of Sanarelli virus] p. 361-4.

1194 VAGO C, CROISSANT O, LÉPINE P Démonstration au microscope électronique du développement intranucléaire du virus de la grasserie. [Electron microscopic demonstration of intracellular development of grasserie virus] p. 364-6.

1195 BARSKI G, MESSORE G, LÉPINE P L'exsudat péritonéal artificiel, source de cellules pour la culture des virus in vitro. [Artificial peritoneal exudate, source of cells for virus culture in vitro] p. 366-71.

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1196 GUILLAUMIE M, KRÉGUER A, GEOFFROY M Comparaison de différentes préparations de toxine perfringens A. p. 377-93.

1197 BEUMER J, BEUMER-JOCHMANS M P Importance de l'hote bactérien pour les besoins en calcium d'un bactériophage. [Importance of bacterial host for calcium requirements of a bacteriophage] p. 394-407.

1198 PODLIACHOUK L (Mme), EYQUEM A Étude d'un antigène hétérophile commun aux globules rouges humains et a Neisseria meningitidis type B. [Study of heterophile antigen common to human erythrocytes and to Neisseria meningitidis type B] p. 408-14.

1199 BARSKI G, LAMY M, LÉPINE P Culture de cellules trypsinées de rein de lapin et leur application a l'étude des virus du groupe herpétique. [Culture of trypsinated cells of rabbit kidney and their applications to the study of viruses of herpetic group] p. 415-27.

1200 SLIZEWICZ P, REBEYROTTE P, LÉPINE P Action des sels sur les vitesses de sédimentation rate of lipoproteins] p. 428-33.

1201 CHABBERT Y Etudes in vitro sur la spiramycine; activité, résistance, antibiogramme, concentrations humorales. p. 434-46.

1202 LAVERGNE D, AUGIER J Numération de la microflore totale et microstructure des sols. I. Analyse et synthèse. [Numeration of total microflora and microstructure of soil. I. Analysis and synthesis] p. 447-57.

1203 VAGO C, LÉPINE P, CROISSANT O Mise en évidence du virus de la granulose (pseudograsserie) de Pieris brassicae L. [Demonstration of virus of granulosis (pseudograsserie) of Pieris brassicae L.] p. 458-60.

1204 FINE J, EYQUEM A Les substances de groupes sanguins A et B; evaluation de leur activite immunologique. [Substances of blood groups A and B; evaluation of immunological activity] p. 460-2.

1205 PIÉCHAUD D (Mme), SZTURM-RUBINSTEN S (Mme), PIÉCHAUD M A propos de 25 souches de Sh. dysenteriae 2 isolées dans la France d'outre-mer. [25 Strains of Shigella dysenteriae 2 isolated in French colonies] p. 462-4.

1206 POCHON J Technique de préparation des suspensions-dilutions de terre pour analyse microbiologique. [Technic of preparation of suspension-dilutions of soil for microbiological analysis] p. 464-5.

1207 SEGRETAIN G, MARIAT F, DROUHET E Sur Cladosporium trichoides isolé d'une mycose cérébrale. [Cladosporium trichoides isolated from cerebral mycosis] p. 465-70.

1208 DESBORDES J, FOURNIER E, ALIX D Action des substances colorantes sur les Mycobactéries. V. Influence de l'agitation sur la fixation des colorants. [Action of staining substances on Mycobacterium. V. Influence of agitation on fixation of stains] p. 470-3.

1209 SEIGNEURIN R, MAGNIN R, ACHARD M L Types d'Escherichia coli isolés des eaux d'alimentation; étude portant sur 1,010 eaux. [Types of Escherichia coli isolated from drinking water; study on 1010 samples of water] p. 473-4.

1210 CASTELLANI A Note préliminaire sur un nouveau micrococque isolé d'une dermatite axillaire superficielle tropicale. [Preliminary note on a new micrococcus isolated from a superficial axillary tropical dermatitis] p. 475-7.

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1211 GASTINEL P, CHRISTOL D Contribution a l'étude de l'allergie dans la tuberculose expérimentale du cobaye, avec étude histologique du phénomène de Koch. [Contribution to the study of allergy in experimental tuberculosis in guinea pigs, with histological study of Koch's phenomenon] p. 481-8.

1212 SOHIER R, PEILLARD M M, CHALLUT F, CHARDONNET Y La réaction de fixation du complément pour le diagnostic de l'infection herpétique. I. Antigènes préparés a partir des liquides amniotiques et allantoïques infectés. [Complement fixation reaction in the diagnosis of herpetic infection. I. Antigens prepared from infected allantoic and amniotic fluids] p. 489-504.

1213 FLOCH H, ANDRÉ J Présence de H. capsulatum dans le sol guyanais. [Presence of Histoplasma capsulatum in soil in French Guiana] p. 505-13.

1214 BESSON A, DESBORDES J, ROSENSTOCK O, PELLETIER J, GUYOTJEANNIN C Contribution a l'étude bactériologique de l'air a Paris. I. [Contribution to bacteriological study of air in Paris. I.] p. 514-22.

1215 ATANASIU P, EDIPIDES T, BASSET J Données nouvelles sur l'hémolysine du virus de Newcastle; action des hautes pressions. [New data on hemolysin of Newcastle virus; action of high pressure] p. 523-30.

1216 OUDIN J L'analyse immunochimique par la méthode des gels; moyens et techniques d'identification des antigènes. [Immunochemical analysis by gel method; means and technics of identification of antigens] p. 531-55.

1217 VOISIN G, DELAUNAY A Mise en évidence d'un état d'iso- ou d'auto-sensibilisation au moyen du choc anaphylactique. [Demonstration of a state of iso- or auto-sensitization by means of anaphylactic shock] p. 556-61.

1218 MINCK R, LAVILLAUREIX J Pouvoir pathogène expérimental pour la souris de certains E. coli de gastro-entérites infantiles. [Experimental pathogenic power for mice of certain Escherichia coli from infantile gastroenteritis] p. 582-5.

1219 VELU P Technique simple de prélèvement de sang chez le lapin. [Simple technic for blood sampling in rabbits] p. 585-7.

1220 OYE E VAN, DELCOUR G, GOETHEM R VAN Un nouveau sérotype de Salmonella (S. kalamu) isolé au Congo belge. [New serotype of Salmonella (S. kalamu) isolated in Belgian Congo] p. 587-8.

1221 SZTURM-RUBINSTEN S (Mme), PIÉCHAUD D (Mme) Action des Shigella sur le milieu a l'acide phényl-propionique. [Action of Shigella on phenylpropionic acid medium] p. 589-91.

1222 BARJAC H DE, POCHON J Appréciation de la microflore tellurique anaérobie active sur le soufre organique. [Appreciation of anaerobic soil microflora active on organic sulfur] p. 591-3.

1223 SEGRETAIN G, DROUHET E Blastomycoses expérimentales du hamster doré. [Experimental blastomycosis in golden hamster] p. 593-6.

ANNALES DE MÉDECINE (Paris)

Ann. méd., Par. 57(6) Sept-Oct 56

1224 FRUHLING L, GROS C M, BATZENSCHLAGER A, DORNER M La maladie du thorotrast. [Injurious effects of thorotrast] p. 409-86.

1225 LE MELLETIER J, CAULET T L'anthracose ganglio bronchique. [Ganglio-bronchial anthracosis] p. 487-516.

1226 RICHIER M E, RICHIER J L Considérations sur le diagnostic de l'hépatite infectieuse. [Observations on the diagnosis of infectious hepatitis] p. 517-31.

ANNALES DE MÉDECINE LÉGALE ET DE CRIMINOLOGIE (Paris)

Ann. méd. lég. 36(6) Nov-Dec 56

1227 RADIAN I S Un cas exceptionnel de mutilation de l'organe génital chez un psychopathe. [An exceptional case of mutilation of the genital organs in a psychopath] p. 289-91.

1228 RADIAN I S Les malformations des membres d'un nouveau-né au cours d'une infection virale de la mère. [Malformation of the limbs in newborn infants in the course of maternal viral infection] p. 291-3.

1229 DÉROBERT L Mort au cours d'une inhalation toxicomaniaque au trichloréthylène. [Death in addictive inhalation of trichloroethylene] p. 293-4.

1230 DÉROBERT L, MARCUS O Intoxication professionnelle par inhalation de composé organique mercuriel antiparasitaire. [Occupational intoxication by inhalation of organic mercury anthelmintics] p. 294-6.

1231 OLLIVIER H, ROBERT F, DESIDERI D, HELVADJIAN G A propos d'un cas d'intoxication aiguë mortelle par ingestion de salicylate de méthyle. [Fatal acute intoxication by ingestion of methyl salicylate] p. 296-8.

1232 BOURRET J, COLIN M Plaies par balle; suicide avec orifices d'entrée atypiques. [Bullet wound; suicide with atypical entrance orifices] p. 300-4.

1233 OLLIVIER H, ROBERT F, DESIDERI D Méningite à pneumocoques post-traumatique. [Posttraumatic pneumococcal meningitis] p. 304-7.

1234 DÉROBERT L Sur un cas curieux de suicide. [A curious case of suicide] p. 307-8.

1235 HEUYER G, DUBLINEAU J Histoire d'un meurtrier. [History of a murderer] p. 310-1.

1236 VITTE G, L'ÉPÉE P, BOSSEVAIN L, LAZARINI H J Nouveau cas d'intoxication par le pentachlorophénate de soude. [New case of pentachlorophenate sodium intoxication] p. 312-3.

1237 CHARITTE, DUMORTIER L, RINCKENBACH Intoxication non mortelle par le pentachlorophénate de sodium. [Non-fatal pentachlorophenate sodium intoxication] p. 313-4.

1238 MONNET R, SABON F Tentative d'intoxication criminelle par des graines de Datura stramonium. [Suspectedly criminal poisoning by Datura stramonium corns] p. 315-6.

1239 MONNET R, SABON F Intoxications par ingestion de graines de jusquiame mélangées à des matières alimentaires. [Intoxication by ingestion of various Belladonna corns in alimentary matter] p. 317-23.

ANNALES D'OTO-LARYNGOLOGIE (Paris)

Ann. otolar., Par. 74(1-2) Jan-Feb 57

1240 TERRACOL J Les cylindromes du sinus frontal. [Cylindromas of the frontal sinus] p. 1-4.

1241 PIQUET J, CARPENTIER R Les indications opératoires de la laryngectomie partielle verticale; hémilaryngectomie. [Surgical indications for subtotal vertical laryngectomy; hemilaryngectomy] p. 5-14.

1242 PIETRANTONI L, LEONARDELLI G B La malignité des cylindromes; considérations anatomocliniques sur 22 cas de cylindromes de l'extrémité céphalique. [Malignancy of cylindromas; anatomico-clinical data on 22 cases of cylindroma of the head] p. 15-31.

1243 HUET P C, LABAYLE J, VILLEDROUIN J Traitement des épithéliomas de l'amygdale palatine; a propos de 235 cas traités à l'Institut Gustave-Roussy, de 1948 à 1953 inclus. [Treatment of epitheliomas of the palatine tonsils; 235 cases treated at l'Institut Gustave Roussy from 1948-53] p. 32-9.

1244 LEROUX-ROBERT J La chirurgie conservatrice par laryngofissure ou laryngectomie partielle dans le cancer du larynx; résultat de 150 cas personnels avec recul de plus de 5 ans. [Conservative surgery of laryngofissure or partial laryngectomy in cancer of the larynx; results of 150 cases without complications after more than 5 years] p. 40-74.

1245 ALONSO J M A propos de la chirurgie fonctionnelle du cancer du larynx; laryngectomie partielle horizontale. [Functional surgery in cancer of the larynx; subtotal horizontal laryngectomy] p. 75-80.

1246 BACLESSE F L'examen radiographique de la base du crâne au cours des tumeurs malignes du rhinopharynx, plus particulièrement des épithéliomas tubaires. [Radiographic examination of the base of the cranium in malignant tumors of the nasopharynx, especially of epitheliomas of the eustachian tubes] p. 81-92.

1247 ENNUYER A, GUENOT J Contribution de la roentgenthérapie pendulaire au traitement des tumeurs des voies aérodigestives supérieures; comparaison de la roentgenthérapie pendulaire et statique. [Pendular roentgenotherapy in the treatment of tumors of the upper respiratory and digestive tract; comparison of pendular and static roentgenotherapy] p. 93-110.

1248 GIRAUD J C, LE BLOND R Sympathome des fosses nasales. [Sympathoma of the nasal cavity] p. 111-8.

1249 LABAYLE J Voie d'abord des tumeurs de l'ethmoïde. [Approach to ethmoidal tumors] p. 119-21.

ANNALES DE PARASITOLOGIE HUMAINE ET COMPARÉE (Paris)

*Ann. parasit., Par. 31(5-6) Oct-Dec 56

1250 LIPS M, RODHAIN J Quelques hématozoaires de petits mammifères du Haut-Katanga. [Various hematozoic parasites of small mammals of the Upper Katanga] p. 481-8.

1251 COUDERT J, COLY M Essai d'application de la réaction d'agglutination des particules de collodion à quelques parasitoses. [Experiments with the application of an agglutination test using collodion particles, to parasitic diseases] p. 489-99.

1252 ROMAN E Specificité parasitaire de Strongyloides ratti, du surmulot; effets de la cortisone sur l'infestation d'autres rongeurs par ce nématode. [Parasitic specificity of Strongyloides ratti of the brown rat; effect of cortisone on infestation of other rodents by this nematode] p. 552-71.

1253 CHABAUD A G, GRÉTILLAT S Metastrongylus madagascariensis n. sp., quatrième espèce de strongle pulmonaire chez le porc domestique. [Metastrongylus madagascariensis, a 4th species of pulmonary strongyle infesting the domestic swine] p. 572-7.

1254 HAMON J Seconde note sur la biologie des moustiques de l'Ile de la Réunion. [2nd Note on the biology of mosquitoes of the inland of Réunion] p. 598-606.

1255 HAMON J, DEVÉMY P, RICKENBACH A, CAUSSE G Contribution à l'étude des moustiques de la Casamance. [Mosquitoes of Casamance, French West Africa] p. 607-18.

1256 HAMON J, RICKENBACH A, ROBERT P Seconde contribution à l'étude des moustiques du Dahomey avec quelques notes sur ceux du Togo. [2nd Contribution on mosquitoes of Dahomey with notes on those of Togoland] p. 619-35.

1257 FAIN A Nouvelles observations sur les acariens de la famille Speleognathidae, parasites des fosses nasales chez les batraciens, les oiseaux et les mammifères. [New findings on mites of the family Speleognathidae, parasites of the nasal fossae of bactrachians, birds and mammals] p. 643-62.

ANNALES PHARMACEUTIQUE FRANÇAISES (Paris)

Ann. pharm. fr. 14(7-8) July-Aug 56

1258 PARIS R, DILLEMANN G A propos de l'essai des Rauwolfia; examen de deux espèces du Congo belge: Rauwolfia inebriana K. Schum. et R. obscura K. Schum. [Assay of Rauwolfia; examination of two species from the Belgian Congo: Rauwolfia inebriana H. Schum., and Rauwolfia obscura K. Schum] p. 505-18.

1259 DELGA J, GIRARD J P Recherches sur l'hydrolyse enzymatique du chlorhydrate d'adiphénine [trasentine (N. D.)] et de quelques spasmolytiques voisins. [Enzymic hydrolysis of adiphenine hydrochloride (trasentine N. D.), and some related spasmolytics] p. 518-32.

1260 GAUTHIER B, LE DREFF L (Mme) Dosage de la méthionine dans les préparations pharmaceutiques. [Determination of methionine in pharmaceutical preparations] p. 532-7.

1261 PARIS R, FAUGERAS G A propos du dosage des alcaloïdes des Jusquiames. [Determination of Hyoscyamus alkaloids] p. 537-41.

1262 ARCHAMBAULT A Recherches sur l'hydratation et le pouvoir rotatoire du stachyose. [The hydration and rotatory power of stachyose] p. 541-5.

1263 CAVIER R Sur une nouvelle technique pharmacologique d'essai des taenifuges. [New pharmacological technic for the assay of taeniafuges] p. 545-52.

1264 FOUCHET A Dosage des tétracyclines. [Determination of tetracyclines] p. 553-5.

1265 PESEZ M Note sur le dosage de faibles quantités d'alcools sous forme d'esters colorés; choix des esters (p-sulfamido-phényl)-azo-salicyliques. [Determination of small quantities of alcohols in the form of colored esters; choice of p-sulfamylphenyl-azo-salicylic esters] p. 555-8.

1266 PESEZ M, FERRERO J Oxydation de l'acide acétique en acide glyoxylique; application analytique. [Oxidation of acetic acid to glyoxalic acid; analytical application] p. 558-61.

1267 CHEYMOL J, CHABRIER P, SMARZEWSKA K Action antithyroïdienne et structure moléculaire; étude de polyméthylènes; 4-bis(diméthyl-5-5 thio-2 imino 4 hydantoïnes). [Antithyroid action and molecular structure; study on polymethylenes; 4,4-bis(5,5-dimethyl-2-thio-4-iminohydantoins)] p. 562-6.

1268 SCHMITT J, SUQUET M, AUROUSSEAU M Substances antispasmodiques dérivant de la benzylaniline. [Antispasmodic substances derived from benzylaniline] p. 566-82.

Ann. pharm. fr. 14(9-10) Sept-Oct 56

1269 CHEYMOL J Titrage de l'activité des préparations anti-anémiques à base d'extraits de foie ou de vitamine B12. [Titration determination of the activity of antianemia preparations with a liver extract or vitamin B12 base] p. 589-607.

1270 TSATSAS G, DELABY R, QUEVAUVILLER A, DAMIENS R, BLANPIN O Amidines et activité anesthésique locale. I. Acétamidines NN'-disubstituées. p. 607-21.

1271 TSATSAS G, DELABY R Amidines et activité anesthésique locale. II. N, N'-dinaphtyl acidylamidines et phénylène bis-acétamidines N, N'-disubstituées symétriques. p. 621-35.

1272 CHEYMOL J, DELSOL M, DUREY J M Action antithyroïdienne et structure moléculaire; étude d'acides aminés soufrés et dérivés. [Antithyroid action and molecular structure; study of sulfurated amino acids and their derivatives] p. 635-9.

1273 COURTOIS J E, VILLIERS-HUIBAN H Etude de l'appréciation quantitative de l'activité des préparations de pepsine. [Quantitative determination of the activity of pepsin preparations] p. 639-60.

ANNALES DE LA SOCIÉTÉ BELGE DE MÉDECINE TROPICALE (Bruxelles)

Ann. Soc. belge méd. trop. 36(5) 31 Oct 56

1274 JÉRÔME RODHAIN; 1876-1956. preceding p. 525.

1275 GEORGES A, LECHAT M Etude de la sulfonémie après administration d'une préparation de D.D.S. solubilisée à des lépreux. [Study of blood sulfone after administration of a preparation of solubilized DDS to leprosy patients] p. 525-36.

1276 GEORGES A, SARTON B Contribution à l'étude d'une technique de dosage de la sulfonémie chez l'homme. [Contribution to the study of a technic for determination of sulfone in blood in humans] p. 537-44.

1277 LEBRUN A Considérations sur la poliomyélite à Léopoldville. p. 545-59.

1278 LEBRUN A Quelques données biométriques et pédagogiques sur la population scolaire européenne au Congo Belge. [Various biometric and pedagogical data on the European school population in the Belgian Congo] p. 561-76.

1279 LEGRAND J, EVENS F, LAMBOTTE C A propos d'un cas de trypanosomiase chez un nourrisson traité à l'arsobal. [A case of trypanosomiasis in an infant treated with arsobal] p. 577-80.

1280 REZETTE J Essais de traitement des ulcères et des maux perforants lépreux par le déhydrocholate de sodium. [Trial therapy of ulcers and perforating sores in leprosy by sodium dehydrocholate] p. 581-7.

1281 SCHWETZ J, BAUMANN H, FORT M Sur quelques parasites sanguicoles trouvés dans divers rats sauvages et domestiques de l'Est du Congo Belge. [Some blood-sucking parasites found in various wild and domestic rats of the Eastern Belgian Congo] p. 589-94.

ANNALI ITALIANI DI CHIRURGIA (Bologna)

Ann. ital. chir. 33(8) 1956

1282 BELELLI E, FILIPPINI BATTISTELLI U Contributo allo studio dei tumori solidi retroperitoneali. [Solid retroperitoneal tumors] p. 707-32.

1283 BIANCO T, BIANCA F Sulla fibrillazione ventricolare dopo interruzione circolatoria negli interventi endocardiaci a cuore essangue; studio sperimentale. [Ventricular fibrillation after circulatory interruption in intracardiac operations on bloodless heart; experimental study] p. 733-40.

1284 DEZZANI D, DE LUTIO O Sul trattamento chirurgico della tubercolosi del tarso con innesti ossei. [Bone grafts in surgery of the tarsus] p. 741-53.

1285 AQUILA N Azione dell'ormone somatotropo ipofisario sulla funzionalità tiroidea. [Effect of hypophysial somatotropic hormone on thyroid function] p. 754-67.

1286 PERRONE G Il ciclo secretivo tiroideo nell'anestesia potenziata. [The thyroid secretion cycle in potentiated anesthesia] p. 768-78.

1287 AGRESTI A Su due casi di reticolosarcoma infiltrante dello stomaco; considerazioni cliniche ed anatomo-patologiche. [Two cases of infiltrating reticulosarcoma of the stomach; clinical and anatomopathological aspects] p. 779-92.

ANNALI DI MEDICINA NAVALE E TROPICALE (Roma)

Ann. med. nav., Roma 61(6) Nov-Dec 56

1288 PATTI M Riflesso spino-emotivo, diencefalo e malattia ulcerosa. [Spino-emotive reflex, the diencephalon and ulcerous disease] p. 677-95; concl.

1289 BIANCHINI P, OSIMA B La eliminazione urinaria degli ormoni e la loro determinazione come contributo alla diagnosi delle principali disendocrinie. [Urinary elimination of hormones and their determination as an aid in diagnosis of the principal endocrine disorders] p. 696-702.

1290 TATARELLI G Ancora sulla respirazione artificiale manuale. [Further information on manual artificial respiration] p. 703-10.

1291 SPENA A L'esercitazione "mercy" della difesa civile degli S. U. (15 aprile 1955). [Operation "Mercy" in Civil Defense in the United States (15 April 1955)] p. 711-9.

1292 RUTOLI A La garza di tantalio nelle operazioni di plastica della parete addominale. [Tantalum gauze in plastic surgery of the abdominal wall] p. 720-6.

1293 TATARELLI G Nuoto subacqueo. [Underwater swimming] p. 727-43.

1294 PEZZI G Alessandro di Tralles, medico militare. [Alexander of Tralles, military medical officer] p. 744-53.

1295 DALL'OSSO E Un contributo al pensiero scientifico di Giulio Cesare Aranzio: la sua opera chirurgica. [A contribution to the scientific thought of Giulio Cesare Aranzio: his surgical work] p. 754-67.

ANNALI DI OSTETRICIA E GINECOLOGIA (Milano)

Ann. ostet. gin. 78(4) Apr 56

1296 CANDIANI G B Il contenuto proteico del liquido amniotico a termine di gravidanza. [Protein content of the amniotic fluid at the end of pregnancy] p. 475-80.

1297 D'INCERTI BONINI L La regolazione diencefalica delle gonadi; primi risultati sulle modificazioni metabolico-ormonali determinate da frazioni estrattive di natura lipidica ricavate dall'ipotalamo. [Diencephalic regulation of the gonads; early results of metabolico-hormonal changes caused by lipid fractions extracted from the hypothalamus] p. 481-500.

1298 FRANCINI M A Il comportamento della reazione istochimica di Millon nell'epitelio di rivestimento della portio nel corso del ciclo mestruale. [The behavior of the Millon histochemical test in the epithelium of the portio vaginalis during menstruation] p. 501-4.

1299 HECHT-LUCARI G, JENKNER F Sviluppo storico-clinico della classificazione del cancro del collo dell'utero. [Clinico-historical development of the classification of cancer of the uterine cervix] p. 505-34.

1300 SILIQUINI P N, PINOLI G Chirurgia extragenitale complementare e necessitatis nel corso di interventi ginecologici. [Complementary and necessary extragenital surgery during gynecological operations] p. 535-74.

ANNALS OF ALLERGY (Saint Paul)

Ann. Allergy 15(1) Jan-Feb 57

1301 SCHERAGO M, PARTIN J C, HALL H E A study of the sensitivity of human leukocytes to tuberculin and other bacterial products by the Blatf, Nantz, and Rehm technique. p. 1-13.

1302 JILLSON O F Allergic dermatitis produced by pathogenic and saprophytic fungi. p. 14-24.

1303 SMITH S F Clinical appraisal of a new antihistamine in allergic disease. p. 25-9.

1304 CHERVINSKY P Erythema multiforme following poliomyelitis vaccination; report of a case. p. 30-1.

1305 FROMER J L Dermatologic allergy; critique and review of the recent literature. p. 32-108.

ANNALS OF INTERNAL MEDICINE (Baltimore)

Ann. Int. M. 46(2) Feb 57

1306 MYERS J A, BOYNTON R E, DIEHL H S Tuberculosis among university students: a 35 year experience. p. 201-17.

1307 STEINBERG I Diagnosis of arteriosclerotic aneurysms of the thoracic aorta: report of six cases. p. 218-46.

1308 ERNSTENE A C Differential diagnosis of the pain of coronary heart disease. p. 247-54.

1309 MACDONALD R A, ROBBINS S L The significance of nonbacterial thrombotic endocarditis: an autopsy and clinical study of 78 cases. p. 255-73.

1310 KISSIN B, JAFFE I, ROSENBLATT P, BYRON C S, FREDMAN I Studies in psychic fatigue. I. Physiologic findings. p. 274-84.

1311 WEINRED H L, GERMAN E, ROSENBERG B A study of myocardial infarction in women. p. 285-300.

1312 RAND C W, RAND R W Pituitary tumors. p. 301-15.

1313 JOHNSON J R, FURSTENBERG N E, PATTERSON R, SCHOCH H K, DAVEY W N Corticotropin and adrenal steroids as adjuncts to the treatment of tuberculous meningitis. p. 316-31.

1314 ELSBACH P, EDSALL J R ACTH and cortisone as adjuncts in the treatment of advanced pulmonary tuberculosis. p. 332-41.

1315 LOVE J, STRYKER W S Fat embolism: a problem of increasing importance to the orthopedist and the internist. p. 342-51.

1316 CUMMINS A J Use and abuse of anticholinergic drugs in the management of gastrointestinal disease. p. 352-9.

1317 KING S E Postural adjustments and protein excretion by the kidney in renal disease. p. 360-77.

1318 BÁEZ-VILLASEÑOR J, AMBROSIUS K Thrombotic thrombocytopenic purpura: report of a case with some unusual characteristics. p. 378-86.

1319 MURRAY J F, RABINER S F, KABAKOW B Bone marrow depression successfully treated with hydrocortisone and corticotropin (ACTH). p. 387-91.

1320 SCHICK R, RITTERBAND A B, LIEBERMAN A H Fuadin therapy of schistosomiasis associated with ventricular tachycardia and death: a case report. p. 392-403.

1321 LASZLO M H Constrictive pericarditis as sequel to hemopericardium: report of a case following anticoagulant therapy. p. 403-13.

1322 FRANKLIN E C, WEISSMAN M Serum lipids in lipemia retinalis: report of a case. p. 413-9.

1323 RANSONE J W, LANGE R D Homozygous hemoglobin C disease in a 79 year old man with gout. p. 420-4.

1324 BORGES F J, BESSMAN S P Serotonin. p. 425-30.

Ann. Int. M. 46(3) Mar 57

1325 WELLS C E, SILVER R T The neurologic manifestations of the acute leukemias: a clinical study. p. 439-49.

1326 WARE A G, STRAGNELL R Anticoagulant therapy: elimination of some commonly occurring pitfalls. p. 450-6.

1327 LEMON H M Cortisone-thyroid therapy of metastatic mammary cancer. p. 457-84.

1328 LIEBERMAN J, LASKY I I, DULKIN S I, LOBSTEIN O E Serum glutamic-oxalacetic transaminase activity in conditions associated with myocardial infarction. I. Bodily trauma. p. 485-96.

1329 LIEBERMAN J, LASKY I I, DULKIN S I, LOBSTEIN O E Serum glutamic-oxalacetic transaminase activity in conditions associated with myocardial infarction. II. Cerebral vascular accidents and congestive heart failure. p. 497-505.

1330 GREER A E Mucoid impaction of the bronchi. p. 506-22.

1331 REICHMAN S, DAVIS W D Jr The recognition and differential features of indirect reacting hyperbilirubinemia. p. 523-36.

1332 BELL W N, IMBER I A thrombasthenic syndrome associated with hyperheparinemia. p. 537-45.

1333 FORD R V, ESTES B J, FRASER W M, HANDLEY C A, MOYER J H Laboratory and clinical pharmacodynamics: observations on Win 8778, Win 12,512-2, and Win 13,596-2, and an approach to studying these and similar antihypertensive agents. p. 546-67.

1334 SAMTER M, LEPPER M H, MONTGOMERY M M The teaching of internal medicine: the evaluation of lectures and lecturers: a discussion of results of a study by faculty and students at the University of Illinois College of Medicine. p. 568-89.

1335 SCHWEITZER I L Syphilitic paroxysmal cold hemoglobinuria. p. 590-4.

1336 NASH J C Mediastinal emphysema complicating myocardial infarction and left ventricular failure. p. 594-600.

1337 FERGUSON C L, PARKER R C Jr Alveolar cell tumor: report of a case and evaluation of diagnostic procedures. p. 600-11.

1338 BERMAN L B, SCHREINER G E, FEYS J The nephrotoxic lesion of ethylene glycol. p. 611-9.

1339 JOHNSTON D W Generalized osteosclerosis associated with diabetes insipidus and neurologic symptoms. p. 619-28.

1340 SAVACOOL J W, LANDES R P Agammaglobulinemia in adults. p. 628-37.

ANNALS OF OTOLOGY, RHINOLOGY AND LARYNGOLOGY (Saint Louis)

Ann. Otol. Rhinol. 65(4) Dec 56

1341 WOLFF D, BELLUCCI R J The human ossicular ligaments. p. 895-910.

1342 SOOY F A A method of repairing a large marginal tympanic perforation. p. 911-4.

1343 SKOLNIK E M, FORNATTO E J, HEYDEMANN J Osteogenic sarcoma of the skull following irradiation. p. 914-36.

1344 LISS L Astroglia and perivascular structures of the human olfactory bulb; a study with silver-carbonate. p. 937-44.

1345 THORNELL W C Paralysis of the vocal cord; report of a case of unilateral paralysis with inadequate airway. p. 944-6.

1346 SAUNDERS W H Reduced blood volume occurring in otolaryngologic patients. p. 949-54.

1347 WALTNER J G, FITTON R H Jr Anesthesia of the cheek: an early sign of carcinoma of the maxillary sinus. p. 955-9.

1348 ZEMAN M S Carotid body tumor of the trachea: glomus jugularis tumor, tympanic body tumor, nonchromaffin paraganglioma. p. 960-2.

1349 PRESSMAN J, DOWDY A, LIBBY R, FIELDS M Further studies upon the submucosal compartments and lymphatics of the larynx by the injection of dyes and radioisotopes. p. 963-80.

1350 BOSMA J F Myology of the pharynx of cat, dog, and monkey with interpretation of the mechanism of swallowing. p. 981-92.

1351 EVANS T H The variability of the lateral semicircular canal. p. 993-4.

1352 SELTZER A P A modified design for a eustachian catheter. p. 995-7.

1353 DAMSTÉ P H, BERG J VAN DEN, MOOLENAAR-BIJL A J Why are some patients unable to learn esophageal speech? p. 998-1005.

1354 HOWLAND W S, LEWIS J S Mechanisms in the development of post-intubation granulomas of the larynx. p. 1006-11.

1355 MOORE J A, PEARCE J M Hemangioma of the nasal bone; report of a case. p. 1012-9.

1356 WULLSTEIN H The restoration of the function of the middle ear, in chronic otitis media. p. 1021-41.

1357 McNALLY W J An introduction to a symposium on the utricle. p. 1042-52.

1358 GALAMBOS R Some recent experiments on the neurophysiology of hearing. p. 1053-9.

1359 BÉLANGER L F Observations on the development, structure and composition of the cochlea of the rat. p. 1060-73.

1360 ATKINS J P An esophagoscopic telescope for examination of the cardiac end of the stomach and distal esophagus. p. 1074-5.

1361 LELL W A A modification of the standard Jackson laryngoscope. p. 1076-7.

1362 TUCKER G F, Jr, ATKINS J P A shadowless wide field operating laryngoscope. p. 1078-9.

1363 ATKINS J P A tracheotomy tube for maximal pulmonary ventilation. p. 1080-2.

1364 ISAAC HAMPSHUR JONES; 1881-1956. p. 1111-3.

ANNALS OF PHYSICAL MEDICINE (London)

Ann. Phys. M., Lond. 4(1) Feb 57

1365 RICHARDSON A T, WYNN PARRY C B The theory and practice of electrodiagnosis. p. 3-16; contd.

1366 CLEMMESEN S Physical medicine and modern physics. p. 17-25.

1367 JESSIMAN J B An apparatus for Buerger's exercises in the home. p. 26-8.

ANNALS OF THE ROYAL COLLEGE OF SURGEONS OF ENGLAND (London)

Ann. R. Coll. Surgeons England 20(2) Feb 57

1368 RAVDIN I S The complexity of liver disease; surgical steps toward solution. p. 71-98.

1369 MALKIN S A The conquest of disability. p. 99-111.

1370 BROOKE B N Colitis. p. 114-24.

1371 ARMITAGE G, RIDDELL V H A visit to Russia. p. 127-33.

1372 SIR LIONEL WHITBY (1895-1956). p. 134-7.

ANNALS OF SURGERY (Philadelphia)

Ann. Surg. 145(3) Mar 57

1373 BERNHARD W F, CAHILL G F Jr, CURTIS G W The rationale of surgery under hypothermia in certain patients with severe hepatocellular disease. p. 289-303.

1374 BRAYTON D, LEWIS G B The use of hypothermia in general pediatric surgery. p. 304-10.

1375 POSTEL A H, REID L C, HINTON J W The therapeutic effect of hypothermia in experimental hemorrhagic shock. p. 311-6.

1376 CRILE G Jr The fallacy of the conventional radical neck dissection for papillary carcinoma of the thyroid. p. 317-20.

1377 RAPPORT M M, SCHWARTZ A E, GRAF L C-reactive protein in patients following operation. p. 321-5.

1378 MARTEL A, SOMMERS S C Endocrine correlations in mammary adenofibrosis and chronic cystic mastitis. p. 326-33.

1379 JACOBSON J H II, McALLISTER F F A method for the controlled occlusion of larger blood vessels. p. 334-43.

1380 ZIMBERG Y H, KAY S Anorectal carcinomas of extra-mucosal origin. p. 344-54.

1381 PICK J The identification of sympathetic segments. p. 355-64.

1382 WEBBER R H An analysis of the cross communications between the sympathetic trunks in the lumbar region in man. p. 365-70.

1383 ABRAMSON D J Diabetes mellitus and cholecystectomy. p. 371-8.

1384 MUSTARD W T, DOLAN F G The surgical treatment of total anomalous pulmonary venous drainage. p. 379-87.

1385 ROE B B, NAJARIAN J S, MOORE D A technic for insertion of a flexible aortic valve prosthesis into the ascending aorta; an experimental study. p. 388-91.

1386 KIRBY C K, JOHNSON J, ZINSSER H F Successful closure of a left ventricular-right atrial shunt. p. 392-4.

1387 MAIER H C Intramural duplication of the esophagus. p. 395-403.

1388 MORRIS J D, HAIGHT C A maneuver for control of hemorrhage during repair of the torn atrium. p. 404-9.

1389 BISHOP H C, KOOP C E Management of meconium ileus; resection, Roux-en-Y anastomosis and ileostomy irrigation with pancreatic enzymes. p. 410-4.

1390 HAMPTON J M, GANDY J R Plasmacytoma of the gastro-intestinal tract. p. 415-22.

1391 BROWN K L, SEGAL A J, HURD G B An unusual cyst of the vaginal wall: mucous cyst of mid posterior vaginal wall, Gärtner duct-type, complicated by rectovaginal septum abscess. p. 423-7.

1392 MOORE T C Congenital cysts of the mesentery; report of four cases. p. 428-36.

ANNÉE PSYCHOLOGIQUE (Paris)

Année psychol. 56(2) 1956

1393 FRANCÈS R Recherches électro-polygraphiques sur la perception de la musique. p. 373-96.

1394 MAISONNEUVE J Gravitation affective et caractérisation d'autrui dans les petits groupes. [Emotional pull and characterization of the other person in small groups] p. 397-410.

1395 FLAMENT C Changements de rôles et adaptation à la tâche dans des groupes de travail utilisant divers réseaux de communications. [Changes of role and task adaptation in work groups using various communication systems] p. 411-31.

1396 FRAISSE P, VURPILLOT E Effet de l'orientation de l'attention sur l'étendue du champ d'appréhension. [Effect of orientation of attention on the extent of the learning field] p. 433-6.

1397 VURPILLOT E Perception de la distance et de la grandeur des objets. [Perception of the distance and size of objects] p. 437-52.

1398 ANDRIEUX C Le facteur spatial. p. 453-60.

1399 MONTMOLLIN G DE L'effet autocinétique comme phénomène et comme instrument. [The autokinetic effect as a phenomenon and as an instrument] p. 461-74.

ANNUAL REVIEW OF PSYCHOLOGY (Stanford)

Annual Rev. Psychol. Vol. 8 1957

1400 PICKFORD R W Vision. p. 1-28.

1401 LAWRENCE M Hearing. p. 29-60.

1402 OLDFIELD R C Somesthesis. p. 61-78.

1403 JENKINS J J, LYKKEN D T Individual differences. p. 79-112.

1404 WALKER E L Learning. p. 113-38.

1405 INHELDER B Developmental psychology. p. 139-62.

1406 KELLER R J, CORCORAN M Educational psychology. p. 163-84.

1407 ERIKSEN C W Personality. p. 185-210.

1408 CARTWRIGHT D Social psychology and group processes. p. 211-36.

1409 KATZELL R A Industrial psychology. p. 237-68.

1410 WRIGHT M E Abnormalities of behavior. p. 269-308.

1411 WINDER C L Psychotherapy. p. 309-30.

1412 WITTENBORN J R The theory and technique of assessment. p. 331-56.

1413 SHAW F J Counseling. p. 357-76.

1414 GARDNER E F Statistical methods. p. 377-98.

1415 BINDRA D Comparative psychology. p. 399-414.

1416 STELLAR E Physiological psychology. p. 415-36.

1417 MEYERSON L Special disabilities. p. 437-57.

ANTIBIOTIC MEDICINE AND CLINICAL THERAPY (New York)

Antibiotic M. 4(2) Feb 57

1418 LUBOWE I I Chlorquinaldol; hydrocortisone in dermatological therapy. p. 81-3.

1419 BECK G J, BARACH A L, ROSE H M A new long-acting oral penicillin G preparation; a report of serum levels following its use. p. 84-8.

1420 FREUND S, SCHROEDER M J Regional ileitis: interesting phases presenting diagnostic problems. p. 89-90.

1421 GREEN R A, GOMPRECHT R F, STONE D J The use of penicillin V in respiratory tract infections. p. 91-3.

1422 PEELE J C Erythromycin (ilotycin); minimal dosage therapy in the treatment of acute infections of the upper respiratory tract and external auditory canal. p. 94-8.

1423 KAPLAN M A, DICKISON H L, HUBEL K A, BUCKWALTER F H A new, rapidly absorbed, complex salt of tetracycline. p. 99-103.

1424 HOLLOWAY W J, SCOTT E G Proteus bacteremia treated with large doses of penicillin. p. 104-7.

ANTIBIOTICS AND CHEMOTHERAPY (Washington)

Antibiotics 7(2) Feb 57

1425 HOLDOWSKY S A new sterility test for antibiotics; an application of the membrane filter technique. p. 49-54.

1426 EYSSEN H, DE SOMER P, VAN DIJCK P Further studies on antibiotic toxicity in guinea pigs. p. 55-64.

1427 FOLEY E J, MORGAN W A, GRECO G Effect of prednisone and prednisolone on Streptococcus infections in mice treated with chlortetracycline. p. 65-9.

1428 FOLEY E J, MORGAN W A, GRECO G Effect of prednisone and prednisolone on antibody formation in mice. p. 70-4.

1429 CLAPPER W E, SUN C The in vitro effect of combinations of antibiotics on resistant strains of bacteria commonly found in urinary tract infections. p. 75-80.

1430 MAXWELL R E, NICKEL V S 6-Diazo-5-oxo-L-norleucine, a new tumor-inhibitory substance. V. Microbiologic studies of mode of action. p. 81-9.

Antibiotics 7(3) Mar 57

1431 DILL W A, FISKEN R A, REUTNER T F, WESTON J K, GLAZKO A J Bialylamicol, a new amebicide. II. Absorption, distribution in tissues, and excretion. p. 99-112.

1432 REUTNER T F, FISKEN R A, DILL W A, GLAZKO A J, WESTON J K Bialylamicol, a new amebicide. III. Toxicity studies. p. 113-31.

1433 LEE C C, HARRIS P N, ANDERSON R C, CHEN K K Absence of thyroid changes by erythromycin in chickens. p. 132-4.

1434 KROPP B N The effect of penicillin on survival of mice receiving lethal doses of trypan blue. p. 135-9.

1435 BASS J A, ENGLEY F B Jr, MITCHELL R B, BLOCKER T G Jr Evaluation of a rapid (hemoglobin reduction) method for determining antibiotic susceptibility of microorganisms. I. Preliminary evaluation using stock organisms. p. 140-5.

ANTIBIOTIKI (Moskva)

Antibiotiki, Moskva 1(5) Sept-Oct 56

1436 GAUZE G F, KOCHETKOVA G V, PREOBRAZHENSKAIA T P, PEVZNER N S Obrazovanie kolimitsina v kul'turakh Actinomyces fradiae var. spiralis. [Formation of colimycin in cultures of Actinomyces fradiae var. spiralis] p. 4-8.

1437 SHORIN V A, GOL'DBERG L E, KUNRAT I A Farmakologicheskoe issledovanie kolimitsina. [Pharmacological properties of colimycin] p. 8-12.

1438 ROSSOLIMO O K, SHAPOVALOVA S P Izuchenie lechebnykh svoistv antibiotika kolimitsina. [Studies on therapeutic properties of the antibiotic colimycin] p. 13-6.

1439 SAZYKIN IU O Izuchenie mekhanizma antibakterial'nogo deistviia kolimitsina. [Studies on the mechanism of antibacterial action of colimycin] p. 17-20.

1440 PETROVSKAIA V G Deistvie mitserina na bakterii briushnogo tifa i vliianie ego na techenie eksperimental'noi briushnotifoznoi infektsii myshei. [Effect of mycerin on Salmonella typhi and on the course of experimental typhoid infection in mice] p. 20-3.

1441 GLAZMAN M G, BELIAEVA L A Izuchenie deistviia mitserina v opytakh in vitro. [Studies on the effect of mycerin in vitro] p. 23-6.

1442 MOROZ A F Dinamika obrazovaniia ustoichivykh form bakterii k antibiotiku mitserinu. [Dynamics of formation of resistant forms of bacteria to antibiotic mycerin] p. 26-30.

1443 IMSHENETSKAIA V F Izuchenie deistviia mitserina na mikroby, vydelennye pri gnoinykh cherepnomozgovykh oslozhneniiakh. [Studies on the effect of mycerin on bacteria isolated in suppurative cerebrocranial complications] p. 31-5.

1444 TALYZINA V A K voprosu o metodike pervichnogo otbora antibiotikov, obladaiushchikh protivoopukholevym deistviem. [Method of selection of antibiotics with anti-tumor properties] p. 35-40.

1445 ZAKRIVIDOROGA S P, ZAMANSKII L N Vliianie penitsillinai streptomitsina na funktsional'nuiu sposobnost' shchitovidnoi zhelezy. [Effect of penicillin and of streptomycin on thyroid function] p. 40-2.

1446 SAMSONOV G V, BRESLER S E, VANSHEIDT A A, KUZNETSOVA N N, LAVRENT'EVA S F, SHESTERIKOVA M P Sorbtsiia streptomitsina karboksi-fenol'nymi smolami. [Sorption of streptomycin by carboxy-phenol resins] p. 42-6.

1447 IUSHCHENKO G V O terapevticheskom deistvii streptomitsina pri eksperimental'nom psevdotuberkuleze. [Therapeutic action of streptomycin in experimental pseudotuberculosis] p. 46-50.

1448 LIDOV I P, ISKRZHITSKAIA A I, DMITRIEV V B Profilakticheskoe deistvie biomitsina pri ranevykh infektsiiakh. [Preventive action of biomycin in wound infections] p. 50-4.

1449 PAN' SH CH Opredelenie stabil'nosti biomitsina v sochetanii s maz'iu Vishnevskogo. [Determination of stability of biomycin associated with Vishnevskii's ointment] p. 54-5.

1450 LAVROVA M F Sravnenie kolimitsina s neomitsinom i mitserinom i khimicheskii metod opredeleniia kolimitsina. [Comparative studies on colimycin, neomycin and mycerin and chemical method of determination of colimycin] p. 55-8.

Antibiotiki, Moskva 1(6) Nov-Dec 56

1451 KHOKHLOV A S, INOZEMTSEVA I I, MELLER F M, KAMOKINA Z F Khimicheskoe izuchenie fenoksimetilpenitsillina. I. Poluchenie fenoksimetilpenitsillina i ego nekotorykh solei v khimicheski chistom vide. [Chemical studies on phenoxymethyl penicillin. I. Preparation of phenoxymethyl penicillin and of its pure salts] p. 3-6.

1452 SEMICH A I Vsasyvaemost' i khimioterapevticheskie svoistva fenoksimetilpenitsillina. [Absorbability and chemical properties of phenoxymethyl penicillin] p. 6-10.

1453 PETROVA M A Izpytanie profilakticheskogo deistviia fenoksimetilpenitsillina pri eksperimental'noi anaerobnoi infektsii. [Studies on prophylactic action of phenoxymethyl penicillin in experimental anaerobic infections] p. 11-3.

1454 KLEINER G I, IOFFO R I Usloviia polucheniia vysokikh aktivnostei u shtamma novyi gibrid; predvaritel'noe soobshchenie. [Conditions of obtaining a high degree of activity in the strain new hybrid; preliminary communication] p. 14-8.

1455 GOTOVTSEVA V A K voprosu o fosfornykh soedineniiakh griba Penicillium chrysogenum. [Phosphorus compounds in Penicillium chrysogenum] p. 18-21.

1456 BORISOVA T G, ZOLOTNITSKII E IA Fagovyi lizis kul'tury Str. subtropicus na proizvodstve al'bomitsina. [Phage lysis of culture of Str. subtropicus in production of albomycin] p. 21-5.

1457 GUBERNIEV M A, UGOLEVA N A, TORBOCHKINA L I Soderzhanie nukleinovykh kislot i fosfornykh soedinenii v mitselii Act. rimosus na razlichnykh stadiiakh razvitiia. [Nucleic acids and phosphorus compounds contents in mycelia Actinomyces rimosus in various stages of development] p. 25-9.

1458 PLANEL'ES KH KH, MOROZ A F Estestvennye kolebaniia chuvstvitel'nosti bakterii, priobretennaia ustoichivost' i sviaz' s voprosom o biologicheskom mekhanizme vozniknoveniia lekarstvennoustoichivykh form mikrobov. [Natural variations of bacterial sensitivity and acquired resistance and its relation to the problem of biological mechanism of appearance of drug-resistant forms of microbes] p. 30-3.

1459 SHPIRT IA IU, LAVROVA E V Primenenie ekmonovotsillina v tseliakh profilaktiki pnevmonii pri ostrom katare verkhnikh dykhatel'nykh putei i grippe u detei. [Application of ecmonovocillin in prevention of pneumonia in acute catarrh of the upper respiratory tract and in influenza in children] p. 34-6.

1460 VERTOGRADOVA T P Deistvie antibiotikov na spirokhet sredneaziatskogo vozvratnogo tifa in vitro. [Effect of antibiotics on Spirochaeta sogdianum in vitro] p. 36-9.

1461 SHEVIAKOVA O I Vliianie bakteriofaga na ustoichivye k antibiotikam bakterii dizenterii Fleksnera. [Effect of bacteriophage on resistance of Flexner's bacillus to antibiotics] p. 40-2.

1462 MILEVSKII E I Vliianie levomitsetina na immunologicheskie pokazateli u krolikov, immunizirovannykh zhivoi mikrobnoi kul'turoi dizenterii Fleksnera. [Effect of levomycetin on immunological indices in rabbits immunized with living cultures of Flexner bacillus] p. 43-5.

1463 KOKHANOVSKAIA T M Vliianie biomitsina i terramitsina na fagotsitoz bakterii Breslau i Gertnera in vitro. [Effect of biomycin and of terramycin on phagocytosis of Salmonella breslau and Salmonella gaertneri in vitro] p. 45-8.

1464 NAVASHIN S M K voprosu o vnutrimyshechnom vvedenii biomitsina i terramitsina pri eksperimental'noi dizenterilnoi infektsii. [Intramuscular administration of biomycin and terramycin in experimental dysenterial infection] p. 48-51.

1465 PAPASKUA G P Sravnitel'nye dannye effektivnosti lechenilia bol'nykh bakterial'noi dizenteriei terramitsinom, biomitsinom i sintomitsinom. [Comparative data on the effectiveness of terramycin, biomycin, and synthomycin therapy of bacillary dysentery] p. 52-4.

1466 MCHEDLISHVILI V I Biomitsin i levomitsetin v profilaktike i terapii eksperimental'noi dizenterilnoi intoksikatsii. [Biomycin and levomycethin in prevention and therapy of experimental dysenterial intoxication] p. 54-6.

APPLIED MICROBIOLOGY (Baltimore)

Appl. Microb. 5(1) Jan 57

1467 KETHLEY T W, COWN W B, FINCHER E L The nature and composition of experimental bacterial aerosols. p. 1-8.

1468 TSUDA S Electron microscope study of the multiplication of the actinophage affecting Streptomyces griseus. p. 9-13.

1469 BENNETT E O, WILLIAMS R P A comparison of methods for determining bacterial mass with paritcular emphasis upon the use of total phosphorus. p. 14-6.

1470 WILSON H A, HEDRICK H G Carbon dioxide evolution from some strip mine spoils. p. 17-21.

1471 STRAKA R P, STOKES J L Rapid destruction of bacteria in commonly used diluents and its elimination. p. 21-5.

1472 GAVIN J J Analytical microbiology. II. The diffusion methods. p. 25-33.

1473 KRAVITZ E, STEDMAN R L Retention of disinfectant activity in the presence of hard water. p. 34-5.

1474 SANDERS A C, FABER J E Jr, COOK T M A rapid method for the characterization of enteric pathogen using paper discs. p. 36-40.

1475 FERGUSON W E, POWRIE W D Studies on the preservation of fresh apple juice with sorbic acid. p. 41-3.

1476 PFEIFER V F, HEGER E N Electronic foam controller for fermentors. p. 44-7.

1477 GOLUEKE C G, OSWALD W J, GOTAAS H B Anaerobic digestion of Algae. p. 47-55.

1478 CASTOR J G, ARCHER T E Nutrient requirements for growth of the sherry flor yeast, Saccharomyces beticus. p. 56-60.

ARCHIV FÜR KLINISCHE UND EXPERIMENTELLE DERMATOLOGIE (Berlin)

Arch. klin. exp. Derm., Berl. 204(1) 1957

1479 STÜHMER A Rhythmen im biologischen Geschehen bei gesunden und kranken Nägeln. [Biological rhythms in the development of healthy and diseased nails] p. 1-12.

1480 BURGER I L Hautbrucellose. [Brucellosis of skin] p. 13-31.

1481 KUTZIM H Quantitative Untersuchungen über die Absorption durch die Warmblüterhaut mit radioaktiven Isotopen. III. Der Einfluss der Salbengrundlagen auf die Absorption. [Quantitative studies on the absorption of radioisotopes by warm-blooded animal skin. III. Effects of ointment bases on the absorption] p. 32-6.

1482 EHRMANN G Vorschläge zur Methodik eines T. P. L.-Testes Nelson Mayer mit grösserer Empfindlichkeit und deren praktische Anwendung. [Suggestions on the methodology of a T. P. I. Nelson-Mayer test with increased sensitivity and their practical use] p. 37-51,

1483 MASSMANN W, ZSCHUNKE E Experimentelle Untersuchungen über Hautschädigungen durch halogenierte Alkylverbindungen. [Experimental studies on skin disorders caused by halogenated alkyl compounds] p. 52-7.

1484 MEYER-ROHN J, LANGE-BROCK T Untersuchungen zur Frage der Wachstumsstimulierung von Candida albicans durch Antibiotica. [The problem of growth stimulation in Candida albicans by antibiotics] p. 58-69.

1485 POLEMANN G Zur Methodik der Respirationsuntersuchungen bei Mikrosporon gypseum mittels der Warburg-Apparatur. [Methodology of respiratory studies in Microsporum gypseum with the aid of the Warburg apparatus] p. 70-3.

1486 HORNSTEIN O Über vasculäre Neurofibromatose, zugleich ein Beitrag zur Diagnostik abortiver Formen des Morbus v. Recklinghausen. [Vascular neurofibromatosis, with a contribution to the diagnosis of abortive forms of Recklinghausen's disease] p. 74-85.

1487 KUHN E, KIESSLING W Serologische Befunde bei Acrodermatitis chronica atrophicans Herxheimer. [Serological findings in acrodermatitis chronic atrophicans Herxheimer] p. 86-92.

1488 APLAS V Experimentelle Untersuchungen zur Virusätiologie der Mycosis fungoides. [Experimental studies on viral etiology of mycosis fungoides] p. 93-102.

ARCHIV FÜR MIKROBIOLOGIE (Berlin)

Arch. Mikrob., Berl. 25(4) 1957

1489 CORBAZ R, ETTLINGER L, KELLERSCHIERLEIN W, ZÄHNER H Zur Systematik der Actinomyceten. I. Über streptomyceten mit rhodomycinartigen Pigmenten. [Systematology of Actinomycetes. I. Streptomycetes with rhodomycin-like pigments] p. 325-32.

1490 DREWS G, NIKLOWITZ W Beiträge zur Cytologie der Blaualgen. III. Untersuchungen über die granulären Einschlüsse der Hormogonales. [Cytology of blue algae. III. Studies on granular inclusions of Hormogonales] p. 333-51.

1491 HELWIG R Untersuchungen an cellulosezersetzenden Pansenbakterien. [Studies on cellulose-decomposing rumen bacteria] p. 352-58.

1492 BRUNNER G Eine neuere Beobachtung über Antibiose bei Pseudomonas-Bakterien. [New observation on antibiosis in Pseudomonas bacteria] p. 369-72.

1493 WITTMANN H Untersuchungen über die Veränderung der Carotinoidkomponenten von Rhodotorula rubra in Abhängigkeit von Ernährungsbedingungen. [Studies on variation of carotinoid components in Rhodotorula rubra in relation to nutritional conditions] p. 373-91.

1494 PROVASOLI L, McLAUGHLIN J J, DROOP M R The development of artificial media for marine algae. p. 392-428.

1495 CLAYTON R K, ELLINGSON E O, SHAW H E A carbon dioxide requirement for the metabolism of propionate in Rhodospirillum rubrum. p. 429-32.

ARCHIV FÜR OHREN-, NASEN- UND KEHLKOPFHEILKUNDE vereinigt mit ZEITSCHRIFT FÜR HALS-, NASEN- UND OHRENHEILKUNDE (Berlin)

Arch. Ohr. &c. Heilk. 170(3) 1957

1496 SCHRÖDER K Untersuchungen zur Konstanz und Streubreite überschwelliger audiometrischer Ergebnisse. [Studies on the constancy and scatter breadth of superthreshold audiometric results] p. 199-246.

1497 PIVOTTI G, VIEZENS A Quantitative Untersuchungen über vestibulären Seitennystagmus nach äqualen Doppelspülungen. [Quantitative studies on vestibular lateral nystagmus after equal bilateral irrigation] p. 247-57.

1498 PIVOTTI G, VIEZENS A Untersuchungen über Reizschwellen des Seitennystagmus nach gleichzeitigen äqualen Doppelspülungen. [Studies on stimulus threshold in lateral nystagmus after simultaneous equal bilateral irrigation] p. 258-64.

1499 SCHRÖER R Entwicklungsgeschichtliche und experimentelle Untersuchungen zur Genese des Mittelohrcholesteatoms. [Ontogenic and experimental studies on the genesis of middle ear cholesteatoma] p. 265-316.

ARCHIV FÜR PHYSIKALISCHE THERAPIE (Leipzig)

Arch. phys. Ther., Lpz. 8(6) Nov-Dec 56

1500 IVANČEVIĆ I, TOMIĆ D Über Speicherung von Eisen und Arsen aus Mineralwässern im Tierkörper. [Storage of iron and arsenic from mineral water in the animal body] p. 349-57.

1501 GRUBICH W Sensibilisierung und konstitutionelle Eigenschaften in der Wiedererwärmung; Entgegnung. [Sensitization and constitutional qualities connected with re-warming; a reply] p. 358-62.

1502 SALLER K Un- und Todesfälle bei Darmbädern. [Accidents and death caused by irrigation of the colon] p. 363-8.

1503 FISCHER K Erfahrungsbericht über die Behandlung mit Vollweizen-Gel nach Dr. Kousa. [Report on treatment with whole wheat gel according to Dr. Kousa] p. 368-75.

1504 REINSTEIN H Das hypersensitive Halbseitensyndrom als Grundlage der Angina pectoris und des Schulterarmsyndroms. [The hypersensitive hemilateral syndrome as basis of angina pectoris and the shoulder-hand syndrome] p. 375-82.

1505 PEHL R Der Äther-Decholin-Test als Herzfunktionsprüfung in der Balneo- und physikalischen Therapie. [The ether-decholin test as a heart function test in balneotherapy and physical therapy] p. 382-7.

1506 SZIRMAI E Die objektive Registrierung der Arbeitsfähigkeit mit den Myographen. [Objective registration of work capacity by the myograph] p. 387-92.

ARCHIVES BELGES DE MÉDECINE SOCIALE, HYGIÈNE, MÉDECINE DU TRAVAIL ET MÉDECINE LÉGALE (Bruxelles)

Arch. belg. méd. sociale 14(8) Oct 56

1507 BALLE-HELAERS E Diagnostic biochimique du cancer par l'épreuve de Brdicka complète. [Biochemical diagnosis of cancer by complete Brdicka test] p. 401-14.

1508 COMER F L'hémophilie. p. 437-47.

1509 COTTON E Sélection, orientation professionnelle et service social dans le cadre de l'armée belge. [Selection, professional orientation and social service of the officers of the Belgian army] p. 448-57.

ARCHIVES OF BIOCHEMISTRY AND BIOPHYSICS (New York)

Arch. Biochem., N. Y. 66(2) Feb 57

1510 KEWITZ H A specific antidote against lethal alkyl phosphate intoxication. III. Repair of chemical lesion. p. 363-70.

1511 KEWITZ H, NACHMANSOHN D A specific antidote against lethal alkyl phosphate intoxication. IV. Effects in brain. p. 371-83.

1512 JURD L The detection of aromatic acids in plant extracts by the ultraviolet absorption spectra of their ions. p. 384-8.

1513 TALMAN E L, LABBE R F, ALDRICH R A Porphyrin metabolism. IV. Molecular structure of acetamide derivatives affecting porphyrin metabolism. p. 289-300.

1514 BROWN R H, DUDA G D, KORKES S, HANDLER P A colorimetric micromethod for determination of ammonia; the ammonia content of rat tissues and human plasma. p. 301-9.

1515 NAKAYAMA T, CHICHESTER C O, LUKTON A, MACKINNEY G Phytoene production in Phycomyces. p. 310-5.

1516 BLUM J J, JENDEN D J Rate behavior and concentration profiles in geometrically constrained enzyme systems. p. 316-32.

1517 WOLFE J B, BRITTON B B, NAKADA H I Glucosamine degradation by Escherichia coli. III. Isolation and studies of phosphoglucosaminisomerase. p. 333-9.

1518 BONTING S L, JONES M Determination of microgram quantities of deoxyribonucleic acid and protein in tissues grown in vitro. p. 340-53.

1519 EGAN R, MICHEL H O, SCHLUETER R, JANDORF B J Physicochemical investigation of the chymotrypsins. I. Demonstration of heterogeneity of α-chymotrypsin by countercurrent electrophoresis. p. 354-65.

1520 EGAN R, MICHEL H O, SCHLUETER R, JANDORF B J Physicochemical investigation of the chymotrypsins. II. On the mechanism of dimerization of chymotrypsin. p. 366-73.

1521 WHISTLER R L, KRAMER H H, SMITH R D Effect of certain genetic factors on the sugars produced in corn kernels at different stages of development. p. 374-80.

1522 ALEXANDER G J, SCHWENK E Studies on biosynthesis of cholesterol. IX. Zymosterol as a precursor of cholesterol. p. 381-7.

1523 APRISON M H, NATHAN P Determination of acetylcholine in small samples of fresh brain tissue. p. 388-95.

1524 GRANT N H, ROBBINS K C Studies on porcine elastase and proelastase. p. 396-403.

1525 SINGER L, MAQSOOD M, MEDLEN A B, COMAR C L Endogenous and biliary excretion of calcium-45 and strontium-89. p. 404-10.

1526 TOLLIN G, FOX S W Enzymic synthesis of peptide bonds. VII. Competition between some benzoylamino acids and benzoyldipeptides in papain-catalyzed reactions with glycinanilide. p. 411-7.

1527 TOLLIN G, FOX S W Enzymic synthesis of peptide bonds. VIII. Activation phenomena in the papain-catalyzed synthesis of peptide bonds. p. 418-26.

1528 TIMASHEFF S N, TINOCO I Jr Light scattering of isoionic conalbumin. p. 427-37.

1529 STODOLA F H, NELSON G E, SPENCE D J The separation of gibberellin A and gibberellic acid on buffered partition columns. p. 438-43.

1530 BARAKAT M Z, SHEHAB S K, EL-SADR M M The gasometric determination of urinary urea by N-bromosuccinimide. p. 444-53.

1531 PILIERO S J, PANSKY B The effects of low pressure and inanition on serum vitamin A levels and electrophoretic patterns in the adrenalectomized rat. p. 454-62.

1532 ZUCHLEWSKI A C, GAEBLER O H Changes in the activity of transaminases and L-glutamic acid dehydrogenase induced by growth hormone. p. 463-73.

1533 KIRÁLY Z, FARKAS G L On the role of ascorbic oxidase in the parasitically increased respiration of wheat. p. 474-85.

1534 KIDDER G W, DEWEY V C Deazapurines as growth inhibitors. p. 486-92.

1535 GORTON B S, SKINNER C G, EAKIN R E Activity of some 6- (substituted) purines on the development of the moss Tortella caespitosa. p. 493-6.

1536 CURZON G The excretion of indoles in argentaffinoma. p. 497-9.

1537 HOCHSTER R M Pyridine nucleotide specificities and rates of formation of glucose-6-phosphate and of 6-phosphogluconate dehydrogenases in Aspergillus flavus-oryzae. p. 499-501.

1538 BULEN W A, FREAR D S Effect of orthophosphite on respiration, growth, and nitrogen fixation of Azotobacter vinelandii. p. 502-3.

1539 RAO B H, HEARD R D Biogenesis of the corticosteroids. II. Conversion of C14-progesterone in cell-free hog adrenal preparations. p. 504-5.

ARCHIVES OF DISEASE IN CHILDHOOD (London)

Arch. Dis. Childh., Lond. 32(161) Feb 57

1540 MUSTARD W T The diagnosis and treatment of complete anomalous pulmonary venous drainage. p. 1-4.

1541 REHBEIN F, WERNICKE H H The operative treatment of the funnel chest. p. 5-8.

1542 GOULSTON E Evestration of diaphragm. p. 9-10.

1543 SHERMAN C D Jr, WATERSTON D Oesophageal reconstruction in children using intrathoracic colon. p. 11-6.

1544 EMERY J L Abnormalities in meconium of the foetus and newborn. p. 17-21.

1545 ZACHARY R B Meconium and faecal plugs in the newborn. p. 22-4.

1546 FORSHALL I Septic umbilical arteritis. p. 25-30.

1547 RICKHAM P P Intraluminal intestinal calcification in the newborn. p. 31-4.

1548 GRIEVE J, MACDOUGALL J D Tissue culture as a possible aid in recognizing the origin of cystic hygroma. p. 35-7.

1549 NELSON T Y Tension emphysema in infants. p. 38-41.

1550 LEE C M Jr, MATTHEIS H Congenital lumbar hernia. p. 42-7.

1551 MYERS N A Urolithiasis in childhood. p. 48-57.

1552 ROBERTS K D Thyroid carcinoma in childhood in Great Britain. p. 58-60.

1553 SANDBLOM P, EKMAN C A Treatment of portal hypertension in children. p. 61-4.

ARCHIVES DES MALADIES DE L'APPAREIL DIGESTIF ET DES MALADIES DE LA NUTRITION (Paris)

Arch. mal. app. digest., Par. 45(12) Dec 56

1554 ALBOT G, KAPANDJI M, RINGENBACH J Essai sur la physio-pathologie du tubage duodénal minuté. II. Rôle du sphincter d'Ochsner dans le mécanisme du tubage duodénal normal et dans celui de certaines prolongations du soi-disant temps de l'Oddi fermé. [Physiopathology of timed duodenal intubation. II. Role of Ochsner's sphincter in the mechanism of normal duodenal intubation and in that of certain prolongations of so-called Oddi's closed time] p. 449-57.

1555 LONGO O F Comportement du sphincter d'Oddi lors de l'emploi de SO4Mg, prostigmine, novocaïne, xylocaïne visqueuse et acide chlorhydrique. [Behavior of Oddi's sphincter at the time of the use of magnesium sulfate, prostigmine, novocaine, viscous xylocaine and hydrochloric acid] p. 458-70.

1556 GONDARD L Considérations sur le tubage duodénal minuté au sujet du temps de l'Oddi fermé et du temps de la bile A. [Timed duodenal intubation in Oddi's closed time and bile A time] p. 471-4.

1557 DEMOLE, COURVOISIER B, KRAFTE B Côlite ulcéreuse et arthropathies. p. 475-85.

1558 CHALNOT P, GROSDIDIER J, MÉHAUT M Polypose rectocolique généralisée et dégénérée chez un homme de 30 ans. [Degenerated and generalized rectocolic polyposis in a 30 year old man] p. 485-9.

1559 HILLEMAND P, CHALUT, ROUX, NATAF Un cas de perforation sus-anale après lavement opaque à l'aide d'une sonde de Pouliquen. [Case of supra-anal perforation after opaque enema with Pouliquen tube] p. 489-94.

1560 REBOUL, DELORME, BOUCHARENC, ANTHELME A propos de deux images anormales de la région intro-duodénale. [Two abnormal images of the intro-duodenal region] p. 495-7.

1561 REBOUL, DELORME, BAYLE, LEY, BOUCHARENC Tumeur bénigne de l'estomac invaginée dans le bulbe. [Benign tumor of the stomach invaginated into duodenal bulb] p. 497-9.

1562 BERGERON A Essais de traitement des gastrites oedémateuses et hypertrophiques et des gastrides par un gel à base de cortisone. p. 499-505.

1563 CHAUVENET A, DUBOURG G Deux observations de lithiase du Wirsung. p. 505-9.

1564 NARD, CHENILLEAU, DELORME, BAYLE Sur les sténoses duodénales chroniques et les difficultés de diagnostic et de tactique opératoire qu'elles peuvent présenter. [Chronic duodenal stenosis and difficulties of diagnosis and surgical tactics which they can present] p. 509-15.

1565 DARNAUD, DENARD, MOREAU, COMBES Le faux diabète rénal des gastrectomisés. [False renal diabetes in gastrectomized] p. 515-6.

1566 BERTHON, POIRIER, POUTIER, MICHELET Porphyrie aiguë à symptomatologie abdominale. [Acute porphyria with abdominal symptomatology] p. 516-8.

1567 RAYMOND J Les perforations des cancers gastriques en péritoine libre; a propos de 4 observations. [Perforations of gastric cancer into the free peritoneum; 4 case reports] p. 518-24.

1568 GUICHARD R, VERGER P, HUMEAU A Les syndromes cardio-tubérositaires du nourrisson vomisseur. [Cardial tuberosity syndromes vomiting in infants] p. 524-30.

1569 DEMARTIAL L, RAYMOND J Sur deux cas de fistules cholécysto-duodénales. p. 530-4.

1570 LAURENT J La thérapie tissulaire dans le traitement de 27 cas d'ulcères gastro-duodénaux. p. 535-8.

1571 DARMAILLACQ R, LEROY P Ulcère du duodénum descendant chez un adolescent de 17 ans; échec d'une vagotomie. [Ulcer of descending duodenum in a 17 year old adolescent; failure of vagotomy] p. 538-9.

1572 DARMAILLACQ R Sur un cas d'exulceratio simplex. p. 539-41.

1573 BLAISE R Emploi du silicate de bismuth pectiné en chirurgie digestive. [Use of pectinated bismuth silicate in digestive surgery] p. 542-3.

1574 BLAISE R Essais de laboratoire concernant le silicate de bismuth simple. p. 543-5.

1575 BARRAYA L, MINICONI D, VIELLE H Rétrécissement de l'oesophage par oesophagite peptique; difficulté de la conception pathogénique et du traitement chirurgical. [Stenosis of the esophagus by peptic esophagitis; difficulty of pathogenetic conception and surgical treatment] p. 548-8.

1576 DOR J, QUILICI Les fistules oeso-extrapleurales; le rôle des diverticules oesophagiens. p. 548-50.

1577 BAUMEL J, FASSIO É, NAVARRO Fistule gastro-jéjuno-colique après gastro-entérostomie, avec syndrome carentiel complexe. [Gastrojejunocolic fistula after gastroenterostomy with deficiency complex syndrome] p. 550-1.

1578 FASSIO É Tumeur de l'hypocondre gauche et accès fébriles pseudo-palustres. [Tumor of left hypochondrium with febrile pseudo-malarial attacks] p. 552.

1579 BAUMEL J, FASSIO É, REBOUL G, PÉLISSIER M, BELTRANDO L, HELLER I, VIALLA M Intérêt de la tomographie dans le diagnostic de la lithiase biliaire et des dystonies oddiennes au cours de la cholangiographie intraveineuse. [Value of tomography in the diagnosis of biliary lithiasis and dystonia of Oddi's sphincter during intravenous cholangiography] p. 553-5.

1580 MONGES H, DELPECH J Maladie gélatineuse du péritoine d'étiologie indéterminée. [Gelatinous disease of the peritoneum of undetermined etiology] p. 555-6.

1581 NOËL A, GARRIGUES J C Argininémie et arginine tissulaire dans un syndrome de dénutrition type: le kwashiorkor. p. 557-60.

1582 BAUMEL J, FASSIO É Les cratères de la portion verticale de l'estomac. p. 561-2.

1583 FASSIO É Cancer du moignon, quatre ans après gastrectomie pour ulcère de la petite courbure avec atrésie fibro-musculaire de l'antre. [Cancer of stump four years after gastrectomy for ulcer of the small curvature with fibromuscular atresia of antrum] p. 563-5.

1584 TURRIES J, MONGES A Coexistence d'un ulcère sus-angulaire de la petite courbure et d'un cancer prépylorique. [Coexistence of supra-angular ulcer of the lesser curvature and prepyloric cancer] p. 565-6.

1585 GODLEWSKI M, PÉLISSIER M, LEENHARDT P Radiomicrographie du tube digestif; données générales. [Radiomicrography of digestive tube; general data] p. 567-8.

1586 PRAT P P Cinq observations de diverticulites coliques chirurgicales. p. 568-70.

1587 VAGUE J Énorme clapier pararectal, durant depuis quinze ans, multi-opéré guéri en deux mois par le traitement antibiotique et la métacortandracine. [Enormous pararectal ulceration for fifteen years and after many operations recovered in two months by antibiotic and metacortandracin therapy] p. 570-1.

1588 ROUX G, MARCHAL G, BAUMEL H Tumeurs bénignes des voies biliaires; a propos de deux observations personnelles. [Benign tumors of the bile ducts; two personal case reports] p. 572-4.

ARCHIVES DES MALADIES DU COEUR ET DES VAISSEAUX (Paris)

Arch. mal. coeur 49(12) Dec 56

1589 FROMENT R, CIBERT J, GIROUD M, BRUN F Le syndrome de Goldblatt humain; maladie hypertensive habituellement maligne, secondaire à l'ischémie rénale; sa curabilité par néphrectomie. [Goldblatt syndrome in humans; hypertensive disease habitually malignant, secondary to renal ischemia; its curability by nephrectomy] p. 1089-100.

1590 MARCEL M P Le syndrome des nerfs vasosensibles sino-carotidiens et cardio-aortiques; avec une histoire en trois épisodes. [Syndrome of the sino-carotid and cardio-aortic vasosensitive nerves; with a case in three episodes] p. 1101-8.

1591 MOUQUIN M, HATT P Y, MOREAU P L'angiocardiographie dans la sténose mitrale; son intérêt dans la discussion préopératoire. [Angiocardiography in mitral stenosis; its value in preoperative discussion] p. 1109-22.

1592 NICOLAI P, NICOLAY J, JOUVE A Les effets de la compression sino-carotidienne et du réflexe oculo-cardiaque sur les aspects électriques de blocs de branche. [Effects of carotid sinus compression and oculocardiac reflex on the electrical aspects of branch blocks] p. 1123-37.

1593 BOUVRAIN Y, FORTIN P, BESCOL-LIVERSAC J Coelothéliome malin du péricarde; compression aiguë du coeur d'allure pseudo-chirurgicale. [Malignant celothelioma of the pericardium; acute compression of the heart of pseudo-surgical appearance] p. 1138-46.

1594 FAIVRE G, RAUBER G, LAMY P, LARCAN A Sarcoïdose de Besnier-Boeck-Schaumann avec endocardite mitro-aortique; etude anatomo-clinique. [Besnier-Boeck-Schaumann sarcoidosis with mitro-aortic endocarditis; anatomicoclinical aspects] p. 1147-53.

1595 LE DAMANY L, GOUFFAULT J, BELTAN M Activité électrique du coeur enregistrée après la mort clinique; observation électrocardiographique chez un homme de 43 ans. [Electrical activity of the heart recorded after clinical death; electrocardiographic observation in a 43 year-old man] p. 1154-9.

1596 BOIVIN J M, DELHOMMAIS P Présentation d'un cas d'hypotension orthostatique sénile. p. 1160-2.

ARCHIVES OF PEDIATRICS (New York)

Arch. Pediat., N. Y. 74(1) Jan 57

1597 LITCHFIELD H R, GINSBERG V Erythroblastosis fetalis haemolytic anemia. p. 2-7.

1598 BRADLEY W C Sickle cell-homoglobin C disease; a case report and review of the literature. p. 8-15.

1599 ECKER R R Resistance of bacteria to antibiotics. p. 16-32.

1600 ROTCH T M, GEORGE A W A study of the early conditions of osteomyelitis in young children by the röntgen ray. p. 33-6.

ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION (Chicago)

Arch. Phys. M. 38(3) Mar 57

1601 LITIN E M Emotional aspects of chronic physical disability. p. 139-42.

1602 NEMIAH J C The psychiatrist and rehabilitation. p. 143-7.

1603 JANES J M, DAHLIN D C, HERRICK J F, HIGGINS G M The effect of ultrasonic energy on osteogenic sarcoma: an experimental study. p. 148-56.

1604 ROSE D L, RADZYMINSKI S F, BEATTY R R Effect of brief maximal exercise on the strength of the quadriceps femoris. p. 157-64.

1605 MAZET R Jr, HOGAN H J New apparatus: active motion devices in physical medicine. p. 165-7.

ARCHIVIO "DE VECCHI" PER L'ANATOMIA PATOLOGICA E LA MEDICINA CLINICA (Firenze)

Arch. De Vecchi 24(3) Sept 56

1606 COSTA A, NEGRI L Il profilo, la posizione, le interrelazioni delle reticulosi entro le mesenchimo-citopatie sistematiche progressive e il significato biologico di queste. [Profile, position and interrelations of reticuloses within the progressive systemic mesenchymocytopathies and their biological significance] p. 807-952.

1607 WEBER G, ZAMPI G La morfologia generale della xantomatosi splancno-tesaurotica non aterogena sperimentale del coniglio, conseguente alla somministrazione associata di tween 80 e di colesterolo. [General morphology of experimental non-atherogenic splancho-thesaurotic xanthomatosis following combined administration of tween 80 and cholesterol] p. 953-1032.

1608 WEBER G, ZAMPI G Le alterazioni del midollo osseo, del rene e del sistema nervoso centrale nella xantomatosi splancno-tesaurotica non aterogena sperimentale del coniglio in riferimento ai problemi di patologia spontanea. [Alterations of bone marrow, kidney and central nervous system in experimental non-atherogenic splancho-thesaurotic xanthomatosis in guinea pigs in reference to the problem of spontaneous pathology] p. 1033-61.

1609 WEBER G, ZAMPI G La malattia aterosmasica endogena del coniglio conseguente alla reversione della xantomatosi sperimentale splancno-tesaurotica non aterogena. [Endogenous atheromasic disease in guinea pigs following the reversion of experimental non-atherogenic splanchno-thesaurotic xanthomatosis] p. 1063-102.

1610 PICCALUGA A Azione delle diverse proteine di albume d'uovo sulle Mastzellen. [Action of various proteins of egg albumin on mast cells] p. 1103-13.

1611 FANFANI M Le coartazioni aortiche sottobotalliane quali espressioni malformative riferite alla embriologia dell'aorta destra. [Aortic coarctation below Botallo's duct as an expression of malformation referred to embryology of the right aorta] p. 1115-65.

1612 BALDUCCI F Istogenesi dei tumori maligni, di natura muscolare, sperimentali della lingua di ratto e tentativi di trasmissione degli stessi mediante filtrato acellulare. [Histogenesis of experimental malignant tumors, of muscular nature, of tongue of rats, and attempt at transmission by acellular filtrates] p. 1167-91.

1613 MIGNANI E, PRIMAVORI G G Modificazioni istochimiche della parete arteriosa e del surrene ed elettroforetiche plasmatiche in corso di trattamento protratto con ormone adrenocorticotropo, comparate al quadro della tesaurismosi colesterinica. [Modifications of arterial wall and adrenal histochemistry and of plasma electrophoresis during prolonged treatment with adrenocorticotropic hormone, compared with the picture of cholesterol thesaurismosis] p. 1193-212.

1614 BIANCHI F Diverticoli dello stomaco e dell'intestino in rapporto con tumori benigni. [Diverticula of stomach and intestine in relation to benign tumors] p. 1213-35.

1615 CARROZZINI V Osservazioni su di un caso di multiple neoformazioni neurinomatose; considerazioni istopatologiche. [Observations on a case of multiple neurinomatous neoformations; histopathological considerations] p. 1237-43.

1616 MAGGI L Rara osservazione di fibromioma della salpinge. [Unusual observation of fibromyoma of fallopian tubes] p. 1245-57.

1617 BAGNOLI S Cisti odonto-radicolari ad epitelio cilindrico ciliato. [Radiculodental cysts with ciliated columnar epithelium] p. 1259-67.

1618 BAGNOLI S Le cisti globulo-mascellari. [Globulomaxillary cysts] p. 1269-77.

1619 BAGNOLI S Le cisti del dotto naso-palatino. [Cysts of naso-palatine duct] p. 1279-90.

1620 MIGNANI E Alcune osservazioni di trasformazione sarcomatosa del fibroadenoma mammario. p. 1291-305.

ARCHIVIO ITALIANO DI ANATOMIA E ISTOLOGIA PATOLOGICA (Bologna)

Arch. ital. anat. pat. 30(5) 1956

1621 GULINATI G C Considerazioni istologiche sulla cosidetta rottura spontanea dell'aorta. [Histological considerations on so-called spontaneous rupture of the aorta] p. 393-413.

1622 SPIGOLON G, VANGELISTA G Sul substrato istologico e sulla istogenesi della rottura spontanea della aorta; rassegna sintetico-critica e osservazione personale. [Histological substrates and histogenesis of spontaneous rupture of the aorta; review and personal observation] p. 414-45.

1623 BASSO U, DI PAOLO E Morte improvvisa in un caso di macrocardia con ipoplasia aortica. [Sudden death in a case of macrocardia with aortic hypoplasia] p. 446-69.

1624 RABOTTI G C, COLOMBO F, MEUCCI M L'echinococcosi primitiva del cuore; contributo casistico. [Primary echinococcosis of the heart; case report] p. 470-93.

ARCHIVIO ITALIANO DI OTOLOGIA, RINOLOGIA E LARINGOLOGIA (Milano)

Arch. ital. otol. 67(6) Nov-Dec 56

1625 MEDA P Pneumosinus frontalis ridotto con trasposizione di lembo osteoplastico per via sopraorbitaria. [Pneumosinus frontalis reduced by transposition of an osteoplastic flap using supra-orbital approach] p. 779-90.

1626 BOLLOBAS B Recenti risultati terapeutici della perfusione dell'antro. [Recent therapeutic results of perfusion of the antrum] p. 791-9.

1627 NICELLI F, MANZINI R Mioblastoma dell'orofaringe. [Myoblastoma of the oropharynx] p. 800-10.

1628 PASINI C, PIATTI A Le malattie bollose del cavo orale. [Bullous diseases of the mouth] p. 811-37.

1629 BOSATRA A Osservazioni sui caratteri strutturali dell'arteria uditiva interna nell'accrescimento e nella senescenza fisiologica. [Structural characteristics of the internal auditory artery during growth and physiological aging] p. 838-49.

1630 MARINO A Reattività cutanea nei tonsillopatici: intradermoreazione con autoallergeni selezionati. [Cutaneous reactivity in tonsillopathy: intradermoreaction with selected autoallergens] p. 850-4.

1631 GHIRLANDA M Analisi spettrofonometrica dei rumori ferroviari in rapporto con la sordità professionale del personale viaggiante. [Spectrophonometric analysis of railroad noises in relation to professional deafness in traveling personnel] p. 855-63.

1632 FINZI A, TEATINI G Il trattamento termale solforoso della sordità; studio statistico e considerazioni cliniche sui risultati a distanza. [Sulfuric thermal therapy of deafness; statistical and clinical study of remote results] p. 864-86.

1633 BARBACCIA F, NICELLI F, TOSI C Adenolinfoma della laringe. [Adenolymphoma of the larynx] p. 887-96.

1634 MASSARA G Il prednisone nella terapia delle rinopatie vasomotorie stagionali e non stagionali. [Prednisone in therapy of vasomotor rhinopathy, seasonal and unseasonal] p. 897-900.

1635 SIRONI P G Anestesia all'etere divinilico per adenotonsillectomie. [Divinly ether anesthesia in adeno-tonsillectomy] p. 901-5.

ARCHIVIO DI PSICOLOGIA, NEUROLOGIA E PSICHIATRIA (Milano)

Arch. psicol. neur., Milano 17(6) Nov-Dec 56

1636 ZUCCHI M, SANTANGELO F Accettazione e rifiuto delle bevande alcooliche in un gruppo di bambini con deficienza mentale di vario grado. [Acceptance and refusal of alcoholic beverages in a group of children with mental deficiency of various degrees] p. 1009-21.

1637 MASSUCCO-COSTA A Fenomenologia della percezione visiva tridimensionale in rapporto con la transactional theory. II. [Phenomenology of tridimensional visual perception in relation to the transactional theory. II.] p. 1023-60.

1638 TERSTENJAK A A critical study of the hypothesis of the affinity of instincts and sympathetic facial expression. p. 1063-92.

1639 GASTALDI G Osservazioni e critiche al concetto di schizastenia. [Observations and critical remarks on the concept of schizoasthenia] p. 1093-116.

1640 GOMIRATO G Struttura della sintomatologia confusionale. [The symptomatological structure of confusional states] p. 1119-43.

ARCHIVOS ESPAÑOLES DE UROLOGÍA (Madrid)

Arch. españ. urol. 12(2) Apr 56

1641 MATHÉ C P, DE LA PEÑA SANCHEZ L El papel etiológico de la torsión y ptosis renales en la genesis de la hipertensión renal ortostática. [Etiological role of renal torsion and prolapse in the genesis of orthostatic renal hypertension] p. 73-84.

1642 MOCELLINI J Comentarios a 115 nefrectomías parciales. p. 85-95.

1643 NAVAS J Contusión renal y litiasis. p. 96-9.

1644 MUÑOZ ESCODA J Un caso de papilomatosis ureteral primitiva asintomática. [A case of asymptomatic primary ureteral papillomatosis] p. 100-5.

1645 BENLLOCH R, SOSA P Grave insuficiencia renal por quiste hidatídico retrovesical. [Severe renal insufficiency caused by retrovesicular hydatid cyst] p. 106-17.

1646 MARTINO SAVINO F Cancer de pene. p. 118-21.

1647 MUÑOZ ESCODA J Divertículo uretral femenino. [Feminine urethral diverticula] p. 122-6.

1648 VÁQUEZ AÑON V Algo sobre la vía vaginal en urología. [Several facts about the vaginal approach in urology] p. 127-30.

ARCHIVOS URUGUAYOS DE MEDICINA, CIRUGÍA Y ESPECIALIDADES (Montevideo)

Arch. urug. med. 48(4-6) Apr-June 56

1649 GALEANO MUÑOZ J, GOMENSORO J B El Diamox como terapéutica complementaria en la epilepsia. p. 161-77.

1650 ARTAGAVEYTIA A C Accidente agudo provocado por picadura de hormiga. [Acute complications following an ant bite] p. 178-85.

1651 LOCKHART J, CASTIGLIONI J B, ARDAO R Seminoma en un testículo ectópico pelviano. p. 186-90.

1652 PIQUINELA J A Desarticulación de cadera: su técnica de acuerdo con los principios del metodo de Callander. [Disarticulation of the hip: technic in accordance with the principles of Callander's method] p. 191-215.

1653 COSCO MONTALDO H Esfínter de Oddi y reflujo biliopancreático; estudio seriográfico a dos placas por segundo. [Oddi's sphincter and choledochopancreatic reflux; seriographic study at 2 films per second] p. 216-41.

1654 PIQUINELA J A Esplenosis: trasplante peritoneal múltiple de tejido esplenico consecutivo a la ruptura traumática del bazo. [Splenosis: multiple peritoneal transplantation of splenic tissue after traumatic rupture of the spleen] p. 242-61.

1655 COSCO MONTALDO H, TAIDO W, TOLEDO B N El factor venoso en la patogenia de las pancreatitis; estudio experimental. [Venous factor in the pathogenesis of pancreatitis; experimental study] p. 262-83.

1656 PIQUINELA J A Contusión de abdomen; ruptura traumática intraperitoneal de un quiste hidático de hígado. [Abdominal contusion; intraperitoneal rupture of hydatid cyst of the liver] p. 284-9.

1657 SAN JULIÁN J, ARANA IÑIGUEZ R Nuevo método para la extirpación del quiste hidático cerebral. [New method for the extirpation of cerebral hydatid cyst] p. 290-6.

1658 CARRANZA F Electrocirugía del cáncer de la mama. [Electrosurgery in cancer of the breast] p. 297-304.

ARCHIVUM CHIRURGICUM NEERLANDICUM (Arnhem)

Arch. chir. neerl. 8(4) 1956

1659 KOOREMAN P J In memoriam; Dr. C. J. van Houweninge Graftdijk. p. 293-5.

1660 WASSINK W F Carcinoma of the breast; an analysis of factors affecting prognosis, not resulting from treatment. p. 296-312.

1661 WASSINK W F The curative treatment of carcinoma recti by means of electro-coagulation and radium. p. 313-30.

1662 BAX H R Ligation of the hepatic duct in the treatment of cirrhosis of the liver (Schalm's operation). p. 331-44.

1663 WENZL M Der Bronchusblockadetest; eine Methode zur Beurteilung des Operationsrisikos der Pneumonektomie. [Bronchial blockade test; method of evaluation of operative risks in pneumonectomy] p. 345-52.

1664 EERLAND L D Diffuse and localized pleural mesotheliomas. p. 353-73.

1665 SUERMONDT W F, VAN NES J F Data on thyroid surgery. p. 374-95.

ARIZONA MEDICINE (Phoenix)

Arizona M. 14(3) Mar 57

1666 STEPHENS C A Jr Thrombophlebitis of the deep veins of the legs. p. 129-35.

1667 SHANNON F A Treatment of envenomization by animals in Arizona. p. 136-42.

1668 LOCKIE L M Useful drugs for the general practitioner. p. 143-5.

1669 SPRAGUE L D It can't happen here? p. 160-1.

1670 RANDOLPH H The history of medicine in Arizona; Governor Benjamin Baker Moeur. p. 147-9; concl.

1671 COMSTOCK Children's Hospital. p. 163-4.

1672 BARFOOT R Why Blue Shield must keep on growing. p. 171-2.

ARQUIVOS BRASILEIROS DE MEDICINA (Rio de Janeiro)

Arq. brasil. med. 46(9-10) Sept-Oct 56

1673 ARDUINO F, SILVA A R DA O uso do BZ-55 no tratamento do diabetes mellitus; ensáio clínico preliminar. [Use of BZ55 in the treatment of diabetes mellitus; preliminary clinical trial] p. 325-40.

1674 VELLOSO G D, FERREIRA J H Tratamento ortopédico das doenças reumáticas. [Orthopedic treatment of rheumatic diseases] p. 341-8.

1675 MIRSKY S O tratamento do diabête pancreático por via oral graças às sulfamidas hipoglicemiantes; estudo de um paciente hospitalizado e tratado com o 2259 R P (observação pessoal) e uma pequena comparação entre as sulfamidas hipoglicemiantes 2259 R P, 2254 R P e o D 860. [Oral hypoglycemic sulfonamides in the treatment of pancreatic diabetes; study of a patient hospitalized and treated with 2259 R P (Personal case report) and a brief comparison between the hypoglycemic sulfonamides 2259 R P, 2254 R P and D 860] p. 350-60.

1676 LEITÃO A M Acidentes causados por animais peçonhentos. [Accidents caused by poisonous animals] p. 361-82; contd.

1677 MICOSE de Lutz. [Lutz mycosis] p. 383-6.

1678 SESSÃO clínico patológica. p. 289-94.

ARTIFICIAL LIMBS (Washington)

Artificial Limbs 3(2) 1956

1679 SHAKOW D Artificial limbs; their human owners. p. 1-3.

1680 DEMBO T, LEVITON G L, WRIGHT B A Adjustment to misfortune; a problem of social-psychological rehabilitation. p. 4-62.

BACTERIOLOGICAL REVIEWS (Baltimore)

Bact. Rev., Balt. 20(4) Dec 56

1681 STUART C A The unfortunate role of precedent in bacteriology. p. 203-6.

1682 ROBINOW C F The chromatin bodies of bacteria. p. 207-42.

1683 BLISS C I The calculation of microbial assays. p. 243-58.

BELGISCH TIJDSCHRIFT VOOR GENEESKUNDE (Louvain)

Belg. tschr. geneesk. 13(3) 15 Jan 57

1684 VANDENBROUCKE J Zware bloedingen uit slokdarm, maag of duodenum. [Severe hemorrhages from esophagus, stomach or duodenum] p. 121-8.

1685 VANDEKERCKHOVE M Huidallergieen veroorzaakt door uitwendig contact. [Skin allergies caused by external contact] p. 129-41.

1686 DERYCKE Over de ileo-cystoplastie. p. 142-4.

1687 THIERY M Nadelen en gevaren verbonden aan het therapeutisch gebruik van gonadotrope hormonen. [Injury from and dangers connected with the therapeutic use of gonadotropic hormones] p. 145-50.

1688 RUBBENS P Wat vertellen aan de patienten? [What to tell the patient] p. 151-6.

1689 STAEY J VAN Myelofibrosis met saturnisme. [Myelofibrosis with lead poisoning] p. 157-9.

Belg. tschr. geneesk. 13(4) 1 Feb 57

1690 DEMEULENAERE L Porfyrines, porfyrie en porfyrinurie. p. 169-84.

1691 CORNELIS J Kwaadaardige gezwellen en collageenziekten. [Malignant tumors and collagen diseases] p. 185-90.

1692 HOORDE A VAN Klinische resultaten bekomen met inspuitingen van methylglucamine pyrocatecholcarboxylaat. [Clinical effects of methylglucamine pyrocatecholcarboxylate injections] p. 191-7.

1693 STRAETEN M VAN DER Bronchopleurale fistel. p. 198-203.

1694 VUYLSTEEK K Acute paralyse. p. 203-6.

1695 VERSTRAETEN J M Atypisch verlopende longtumor. [Lung tumor with atypical course] p. 206-8.

1696 CANDAELE N Lupus erythematodes disseminatus. p. 208-11.

1697 MORTIER G Meningitis door cryptococcus neoformans (Torula histolytica) bij een lijder aan ziekte van Hodgkin. [Meningitis caused by Cryptococcus neoformans (Torula histolytica) in a patient with Hodgkin's disease] p. 211-3.

BIBLIOTEKA HIGIJENSKOG INSTITUTA N. R. SRBIJE (Beograd)

Bibl. Hig. inst. Srbije Vol. 9 1956

1698 ANTONIJEVIĆ D Ispitivanje ishrane; metodika i tehnika. [Research on food; methods and technics] p. 1-158.

BIOCHEMICAL JOURNAL (London)

Biochem. J., Lond. 65(1) Jan 57

1699 CROOK E M, STONE B A The enzymic hydrolysis of β-glucosides. p. 1-12.

1700 MARRIAN G F, WATSON E J, PANATTONI M The isolation of a ketonic dihydroxy Kober chromogen from the urine of pregnant women. p. 12-8.

1701 HANSEN R P, SHORLAND F B, COOKE N J The occurrence of n-heptadecanoic acid (margaric acid) in unhydrogenated mution fat. p. 18-20.

1702 RAMACHANDRAN K, WALKER T K Glucose metabolism in Candida species. p. 20-4.

1703 VAN HEYNINGEN R mesoInositol in the lens of mammalian eyes. p. 24-8.

1704 CAMPBELL P N, HALLIDAY J W The conversion of glucose into alanine and glutamic acid by rat liver, liver tumour and kidney in vivo. p. 28-33.

1705 RAJAGOPAL M V, SOHONIE K Studies on the sea anemone Gyrostoma sp; lipids of Gyrostoma sp. p. 34-6.

1706 WHEATLEY V R, JAMES A T Studies of sebum. 7. The composition of the sebum of some common rodents. p. 36-42.

1707 WITTENBERG J B The separation of the C6-C12 fatty acids by reversed-phase partition chromatography. p. 42-5.

1708 KERMACK W O, MATHESON N A The synthesis of some analogues of glutathione. p. 45-8.

1709 KERMACK W O, MATHESON N A The effects of some analogues of glutathione on the glyoxalase system. p. 48-58.

1710 FENWICK M L, BARRON J R, WATSON W A The conversion of dimefox into an anticholinesterase by rat liver in vitro. p. 58-67.

1711 PIERPOINT W S The phosphatase and metaphosphatase activities of pea extracts. p. 67-76.

1712 SNOW G A The metabolism of compounds related to ethanethiol. p. 77-82.

1713 LEAF A, RENSHAW A Ion transport and respiration of isolated frog skin. p. 82-90.

1714 LEAF A, RENSHAW A The anaerobic active ion transport by isolated frog skin. p. 90-3.

1715 CORNFORTH J W, YOUHOTSKY GORE I, Studies on the biosynthesis of cholesterol. IV. Degradation of rings C and D. p. 94-109.

1716 PENNINGTON R J, PFANDER W H The metabolism of short-chain fatty acids in the sheep. V. Some interrelationships in the metabolism of fatty acids and glucose by sheep-rumen epithelial tissue. p. 109-11.

1717 KITS VAN HEUNINGEN A J The influence of insulin on free and fixed glycogen in the diaphragm of the rat. p. 111-5.

1718 DIANZANI M U The content of adenosine polyphosphates in fatty livers. p. 116-24.

1719 ALBERT A The transformation of purines into pteridines. p. 124-7.

1720 EKLADIUS L, KING H K A colorimetric method for the determination of aliphatic amines in the presence of ammonia. p. 128-31.

1721 DODGSON K S, LLOYD A G, SPENCER B Studies on sulphatases. 14. A preliminary account of the chondrosulphatase of Proteus vulgaris. p. 131-8.

1722 BLUMSOM N L Formation of ammonia from glutamine by rat-brain particles. p. 138-43.

1723 MORRISON J F, GRIFFITHS D E, ENNOR A H The purification and properties of arginine phosphokinase. p. 143-53.

1724 GRIFFITHS D E, MORRISON J F, ENNOR A H A study of the kinetics of the reactions catalysed by arginine phosphokinase. p. 153-62.

1725 BIRKINSHAW J H, HAMMADY I M Studies in the biochemistry of micro-organisms. 99. Metabolic products of Aspergillus versicolor (Vuillemin) Tiraboschi. p. 162-6.

1726 NEILL K G, RAISTRICK H Studies in the biochemistry of micro-organisms. 100. Metabolites of Penicillium atrovenetum G. Smith. I. Atrovenetin, a new crystalline colouring matter. p. 166-76.

1727 FORSYTH W G, QUEENEL V C Cacao polyphenolic substances. 4. The anthocyanin pigments. p. 177-9.

1728 KENTEN R H, MANN P J Manganese oxidation in the pea plant (Pisum sativum L.) grown under conditions of manganese toxicity. p. 179-85.

1729 BUCHANAN D J, CRUMPTON M J, MORGAN W T Studies in immunochemistry. 17. The decomposition of serologically specific H substance isolated from pig gastric mucin and human ovarian cyst fluids by an enzyme preparation obtained from Clostridium welchii (type B.). p. 186-96.

1730 LOWENSTEIN J M The preparation of 32P-labelled adenosine polyphosphates. p. 197-203.

1731 LEVVY G A, RAY A J, MARSH C A Properties of limpet β-glucuronidase. p. 203-8.

Biochem. J., Lond. 65(2) Feb 57

1732 BLAIR J A Some observations on the oxidative degradation of pteroyl-L-glutamic acid. p. 209-11.

1733 ALLISON A C Properties of sickle-cell haemoglobin. p. 212-9.

1734 WILDY J, HEATH H Biosynthesis of ergothioneine by Claviceps purpurea. II. Incorporation of [35S]methionine and the non-utilization of [2(ring)-14C]histamine. p. 220-2.

1735 MYERS D K, TOL J W, DE JONGE M H Studies on ali-esterases. V. Substrate specificity of the esterases of some saprophytic Mycobacteria. p. 223-32.

1736 MYERS D K, KEMP A Jr, TOL J W, DE JONGE M H Studies on ali-esterases. VI. Selective inhibitors of the esterases of brain and saprophytic Mycobacteria. p. 232-41.

1737 ROTHBUHR L, SCOTT F A study of the uptake of silicon and phosphorus by wheat plants, with radiochemical methods. p. 241-5.

1738 ELLIOTT D F, PEART W S The amino acid sequence in a hypertensin. p. 246-54.

1739 LEVINSON Z H, BERGMANN E D Steroid utilization and fatty acid synthesis by the larva of the housefly Musca vicina Macq. p. 254-60.

1740 SUNDARARAJAN T A, SARMA P S Preparation and amino acid composition of enzymically dephosphorylated casein. p. 261-8.

1741 SYNGE R L Experiments on electrical migration of peptides and proteins inside porous membranes; influences of adsorption, diffusion and pore dimensions. p. 268-73.

1742 ASCHAFFENBURG R, DREWRY J Improved method for the preparation of crystalline β-lactoglobulin and α-lactalbumin from cow's milk. p. 273-7.

1743 JACKSON D S Connective tissue growth stimulated by carrageenin. I. The formation and removal of collagen. p. 277-84.

1744 MACKAY M E, MARTIN N H The stabilization of purified human albumin to heat. p. 284-8.

1745 McILWAIN H, TRESIZE M A The speed of several cerebral reactions involving the nicotinamide coenzymes. p. 288-96.

1746 LEES H, SIMPSON J R The biochemistry of the nitrifying organisms. V. Nitrite oxidation by Nitrobacter. p. 297-305.

1747 HOBSON G E, REES K R The annelid phosphokinases. p. 305-7.

1748 SIMKIN J L, WORK T S Protein synthesis in guinea-pig liver; incorporation of radioactive amino acids into proteins of the microsome fraction in vivo. p. 307-15.

DETROIT PUBLIC LIBRARY

1749 ELLIOTT W H The breakdown of adenosine triphosphate accompanying cholic acid activation by guinea-pig liver microsomes. p. 318-21.

1750 WADE H E, MORGAN D M The nature of the fluctuating ribonucleic acid in Escherichia coli. p. 321-31.

1751 BLAKLEY R L The interconversion of serine and glycine; preparation and properties of catalytic derivatives of pteroylglutamic acid. p. 331-42.

1752 BLAKLEY R L The interconversion of serine and glycine; some further properties of the enzyme system. p. 342-8.

1753 HELE P, POPJÁK G, LAURYSSENS M Biosynthesis of fatty acids in cell-free preparations. IV. Synthesis of fatty acids from acetate by a partially purified enzyme system from rabbit mammary gland. p. 348-63.

1754 EASTOE J E The amino acid composition of fish collagen and gelatin. p. 363-8.

1755 HEATH H, RIMINGTON C, MANN T Further studies on seminal ergothioneine of the pig. p. 369-73.

1756 WEBSTER G R, MARPLES E A, THOMPSON R H Glycerylphosphorylcholine diesterase activity of nervous tissue. p. 374-7.

1757 LONGMUIR I S Respiration rate of rat-liver cells at low oxygen concentrations. p. 378-82.

1758 LONG C, PENNY I F The structure of the naturally occurring phosphoglycerides. III. Action of moccasin-venom phospholipase A on ovolecithin and related substances. p. 382-9.

1759 CONCHIE J, LEVVY G A Inhibition of glycosidases by aldonolactones of corresponding configuration. p. 389-95.

1760 VIGNAIS Paulette, VIGNAIS P, BARTLEY W Oxidation of isocitrate and associated phosphorylations. p. 396-403.

1761 MARTIN E M, MORTON R K Haem pigments of cytoplasmic particles from non-photosynthetic plant tissues. p. 404-13.

1762 GLOCK G E, McLEAN P Levels of oxidized and reduced diphosphopyridine nucleotide and triphosphopyridine nucleotide in tumours. p. 413-6.

BIOCHEMISCHE ZEITSCHRIFT (Berlin)

Biochem. Zschr. 328(5) 1956

1763 AUHAGEN E Carl Neuberg. p. 323-4.

1764 HESS B Über die Hemmung der oxydativen Phosphorylierung durch Phalloidin auf der Cytochrom-Stufe. [Inhibition of oxidative phosphorylation by phalloidine at the cytochrome stage] p. 325-7.

1765 JUNG F, ANKERMANN H, SCHELER W Hämoglobinstudien. X. Über den Einfluss von Alkoholen auf Gleichgewichte des Methämoglobins. [Hemoglobin studies. X. Influence of alcohols on the balance of methemoglobins] p. 328-41.

1766 HORSTMANN H J Der Galaktogengehalt der Eier von Lymnaea stagnalis L. während der Embryonalentwicklung. [Galactogen content of Lymnaea stagnalis L eggs during embryonal development] p. 342-7.

1767 HORSTMANN H J Der Lipidgehalt der Embryonen von Lymnaea stagnalis L. während ihrer Entwicklung. [Lipid content of Lymnaea stagnalis L embryos during their development] p. 348-51.

1768 KLINGMÜLLER V, BRUNE G Biochemische Unterschiede optischer Antipoden. II. Verschiedene Excretion der optischen Antipoden der Mandelsäure, untersucht am Menschen. [Biochemical differences in optical isomers. II. Different excretion of optical isomers of mandelic acid, studied in humans] p. 352-60.

1769 BERKEŠ P, BERKEŠ I Ein Beitrag zur Papierchromatographie des Insulins. [Contribution to the paper chromatography of insulin] p. 361-7.

1770 ZIMMERMANN G, NICOLAUS M Vergleichende Viscositätsmessungen an Seren und Serumfraktionen. [Comparative viscosity measurements in sera and serum fractions] p. 368-75.

1771 DOSE K, CAPUTO A Die Anwendung der Hochspannungspherographie bei der quantitativen Totalanalyse von Proteinhydrolysaten; Untersuchungen am Lysozym. [Use of high voltage pherography in quantitative total analysis of protein hydrolysates; studies on lysozyme] p. 376-85.

1772 LIEBEN F, SAAD EL DIN SCHERIF M K Über Schwermetallverbindungen der Eiweisskörper; über eine Platin-Caseinverbindung. VIII. [Heavy metal compounds of proteins; a platinum-casein compound. VIII.] p. 386-9.

BIULLETEN' EKSPERIMENTAL'NOI BIOLOGII I MEDITSINY (Moskva)

This journal is also available in English translation as Bulletin of Experimental Biology and Medicine.

Biull. eksp. biol. med. 42(11) Nov 56

1773 KULIKOVA V S Vliianie udaleniia u sobak kory bol'shikh polushariĭ golovnogo mozga na solevoĭ sostav krovi. [Effect of removal of the cerebral cortex on salt content of the blood in dogs] p. 3-5.

1774 GLEBOVSKIĬ V D O sopriazhennoĭ innervatsii i detserebratsionnoĭ rigidnosti v rannem postnatal'nom ontogeneze. [Relation of innervation to rigidity following decerebration in early postnatal ontogenesis] p. 6-11.

1775 FEDORCHUK E S Vliianie karotidnykh baroretseptorov na refleksy s karotidnykh khemoretseptorov. [Effect of carotid baroreceptors on reflexes for carotid chemoreceptors] p. 11-4.

1776 MAIZELIS M IA Vliianie ul'trafioletovogo obliucheniia na pronitsaemost' i nekotorye drugie pokazateli funktsional'nogo sostoianiia kozhi zhivotnykh i choveka. [Effect of ultraviolet irradiation on permeability and on other indices of function conditions of the skin in humans and animals] p. 14-8.

1777 ZAMYCHKINA K S, RUDIK-GNUTOVA E A, MARTSEVICH M A Vliianie salitsilovokislogo natriia na organy pishchevareniia. [Effect of sodium salicylate on the digestive organs] p. 19-23.

1778 GORDON G B, SHEPELEV M V O soderzhanii ammiaka i gliutamina v krovi koshek pri razlichnogo vida anastomozakh, razvivaiushchikhsia posle suzheniia i polnoĭ pereviazki vorotnoĭ veny. [Ammonia and glutamine in the blood in various types of anastomosis following stenosis and total ligation of the portal vein] p. 23-8.

1779 ERZINA G A Vliianie adenozintrifosfornoĭ kisloty i tsisteina na sokrashchenii otravleennogo toksinom botulizma izolirovannogo serdtsa liagushki. [Effect of adenosinetriphosphoric acid and cysteine on contractions of isolated frog heart poisoned with botulin] p. 29-32.

1780 KARASIK V M, MARKOVA I V Vliianie morfina i ego efirov na giperkinez, vyzyvaemyi barbituratami. [Effect of morphine and of its esters on hyperkinesis induced with barbiturates] p. 33.

1781 DOKUKIN A V Sravnitel'noe deĭstvie efira i kurarepodobnykh na nervno-myshechnyi pribor teplokrovnykh v khronicheskom opyte. [Comparative effects of ether and curare-simulants on nerve-muscle preparation of warm-blooded animals in chronic experimental studies] p. 34-8.

1782 GATSURA V V, NIKOLAEV V I O kombinirovannom deĭstvii kofeina i strofantina. [Combined effect of caffeine and strophanthin] p. 38-42.

1783 SERDIUK E N Izmenenie reaktsiĭ serdtsa na strofantin pri eksperimental'nom VI-gipovitaminoze. [Modifications of cardiac reactions to strophanthin in experimental vitamin B1 deficiency] p. 42-4.

1784 KOSIAKOV P N, REZNIKOVA M N O faktorakh, vliiaiushchikh na spetsifichnost' obrazovaniia immunnykh syvorotok. [Factors influencing specificity of formation of immune sera] p. 45-8.

1785 KUCHERIAVYI F KH K metodike polucheniia eksperimental'noĭ paratifoznoĭ infektsii u krolikov. [Method of production of experimental paratyphoid infection in rabbits] p. 48-51.

1786 PODIL'CHAK M D Vliianie vospalitel'nogo protsessa v zheludke na razvitie v nem metastazov krolich'eĭ kartsinomy. [Effect of inflammatory processes in the stomach on the development of metastases of rabbit carcinoma] p. 52-5.

1787 EPIFANOVA O I Osobennosti rosta adenokartsinomy Erlikha v zavisimosti ot mesta ee privivki. [Characteristics of growth of Ehrlich adenocarcinoma and its relation to the site of implantation] p. 55-7.

1788 VOLKOVA L S K probleme immunobiologicheskikh vzaimootnosheniĭ materi i ploda cheloveka. II. Opredelenie gruppovykh antigennykh veshchestv v amnioticheskoĭ zhidkosti. [Problem of immunobiological correlations between mother and fetus in humans. II. Determination of group antigenic properties in the amniotic fluid] p. 58-61.

1789 LARIONOV V F Razmnozhenie golubeĭ pri ogranichennom dvizheniĭ. [Multiplication of pigeons exposed to restricted movement] p. 61-2.

1790 VINNIKOV IA A Degenerativnye i vosstanovitel'nye protsessy v organe obonianiia miekopitaiushchikh. [Degenerative and restorative processes in the olfactory organ in mammals] p. 63-5.

1791 GOLUBYKH L I Elektricheskaia metodika dlia odnovremennogo izucheniia sekretornykh i dvigatel'nykh uslovnykh refleksov. [Electrical method of simultaneous investigation of secretory and motor conditioned reflexes] p. 66-9.

1792 GORDIENKO A N, KISELEVA V I, SAAKOV B A, BONDAREV I M, NEKRASHAS E I Metodika izoliatsii karotidnogo sinusa i dal'neishee dokazatel'stvo reflektornoĭ vyrabotki antitel. [Method of isolation of the carotid sinus and further demonstration of reflex antibody formation] p. 70-2.

1793 PETROVSKAIA N I O vozmozhnosti primeneniia sliunnoĭ metodiki dlia izucheniia vysshei nervnoĭ deiatel'nosti shchenkov rannego vozrasta. [Possibility of application of salivary method for the study of the higher nervous function in young dogs] p. 74-6.

1794 TITAEV A A O sushchestvovanii tiamindegidrazy. [Existence of thiamine dehydrogenase] p. 77-8.

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1795 MILIUSHKEVICH G F Rol' interotseptorov zheludka i devanadtsatiperstnoĭ kishki v izmeneniiakh amilazy krovi. [Role of gastric and duodenal interoceptors in modification of amylase in the blood] p. 3-7.

1796 NAVAKATIKIAN A O O mekhanizme deĭstviia adrenalina na baroretseptory; rol' kontsentratsiĭ gliukozy v krovi v izmeneniiakh baroretseptornoĭ impul'satsii, nabliudaemykh posle vnutrivennogo vvedeniia adrenalina. [Mechanism of action of adrenalin on baroreceptors; role of glucose concentration in the blood on modification of baroceptive impulses observed following intravenous administration of adrenalin] p. 7-12.

1797 RAMPAN IU I O reflektornykh reaktsiiakh stimuliatsii i ugnetenia dykhaniia u koshek. [Reflex reactions to stimulation and depression of respiration in cats] p. 13-6.

1798 FILIPPOVICH S I Fiziologicheskaia kharakteristika zheludochnogo sokootdeleniia natoshchak pri nekotorykh eksperimental'no vyzvannykh patologicheskikh protsessakh u sobak. [Physiological characteristics of gastric juice secretion in the empty stomach in certain experimental pathological conditions in dogs] p. 17-21.

1799 URGANDZHIAN T G Posledstviia odnovremennoĭ pererezki peredneĭ i zadneĭ poloviny spinnogo mozga u sobak. [Sequelae of simultaneous resection of the anterior and posterior parts of the spinal cord in dogs] p. 22-4.

1800 LIVSHITS V S K mekhanizmu narusheniia serdechnoĭ deiatel'nosti pri detserebratsii. [Mechanism of disorders of cardiac function following decerebration] p. 25-9.

1801 LAPTEVA N N Vliianie koproporfirina i protoporfirina na tkanevoe dykhanie. [Effect of coproporphyrin and of protoporphyrin on tissue respiration] p. 30-3.

1802 SKORZHEPA I, TODOROVICHOVA G Rol' geparina v obmene efirov zhirnykh kislot. [Role of heparin in metabolism of esters of fatty acids] p. 33-6.

1803 KANASHENOK P S, KLIUCHAREVA M M Soderzhanie lipidov v ikronozhnykh myshtsakh krolikov posle pererezki bol'shebertsovogo nerva. [Lipid content of the gastrocnemius muscle in rabbits following resection of the tibial muscle] p. 36-9.

1804 GRUZDEVA K N Vliianie glitsina na soderzhanie glikogena v pecheni zdorovykh i rakovykh myshei pod vliianiem medinala. [Effect of glycine on liver glycogen content in normal and tumor-bearing mice following administration of medinal] p. 40-2.

1805 ZAKRIVIDOROGA S P, ZAMANSKIĬ L N, LOPUSHANSKIĬ A I, SIVER P IA Raspredelenie radioaktivnogo tiamina v tkaniakh zhivotnykh pri istoshchenii organizma i vosstanovlenii iskhodnogo vesa. [Distribution of thiamine in animal tissues in emaciation and in restoration of original weight] p. 43-5.

1806 KHAUNINA R A Zavisimost' mezhdu strukturoĭ i adrenoliticheskim deĭstviem β-galoidoalkilkiliaminov. [Relation of chemical structure to adrenolytic action of beta-haloidoalkyl amines] p. 46-7.

1807 IVANENKO E F, DUNAEVA V F Izmenenie sorbtsionnykh svoĭstv tkani golovnogo mozga myshei pod vliianiem nekotorykh narkoticheskikh sredstv i kamfory. [Modification of sorption properties of cerebral tissue in mice following administration of certain narcotics and of camphor] p. 48-50.

1808 LEVIN S V Vliianie narkoza na sorbtsionnye svoĭstva kletok kory golovnogo mozga. [Effect of narcosis on sorption properties of the cerebral cortex cells] p. 50-3.

1809 VOLKOVA L S K probleme immunobiologicheskikh vzaimootnosheniĭ materi i ploda cheloveka. III. Opredelenie gruppovykh antigennykh veshchestv v okologlodnykh obolochkakh. [Problem of immunobiological relationships of mother and child. III. Determination of group antigenic substances in fetal membranes] p. 54-7.

1810 ZAMARAEV V N K voprosu ob izvrashchenii poliarnosti u gidr. [Problem of distortion of polarity in Hydra] p. 57-60.

1811 TERENT'EVA E I, KAKHETELIDZE M G Vliianie atsetilkokhlina i adrenalina na krovetvornye kletki kostnogo mozga v kul'ture tkani. [Effect of acetylcholine and of adrenalin on hemopoietic cells of the bone marrow in tissue culture] p. 60-4.

1812 SHNEIBERG IA I Ob osobennostiakh svobodnoĭ peresadki koshi u zhivotnykh. [Characteristics of free skin transplantation in animals] p. 64-9.

1813 MARSHAK M E, ROGACHEV V G Fotodatchiki dlia registratsii pul'sa. [Photoapparatus for registration of pulse] p. 70-1.

BLOOD; THE JOURNAL OF HEMATOLOGY (Baltimore)

Blood, Balt. 12(2) Feb 57

1814 LAYRISSE M, ARENDS T The Diego system; steps in the investigation of a new blood group system; further studies. p. 115-22.

1815 LINMAN J W, BETHELL F H The effect or irradiation on the plasma erythropoietic stimulating factor. p. 123-9.

1816 HOLLINGSWORTH J W, FINCH S C Leukocyte changes during acute cross-circulation experiments between leukemic and normal or irradiated rats. p. 130-9.

1817 HOLLINGSWORTH J W, FINCH S C Viability and distribution of leukocytes following cross-circulation experiments between leukemic and normal or irradiated rats. p. 140-6.

1818 BERLIN N I, LAWRENCE J H, ELMLINGER P J Recent advances in the knowledge of total red cell volume, production and destruction. p. 147-64.

1819 CROSBY W H Siderocytes and the spleen. p. 165-70.

1820 KHO LIEN-KENG Erythroblastopenia with giant pro-erythroblasts in kwashiorkor. p. 171-82.

1821 NEWMAN M J, SUMNER D W Megaloblastic anemia following the use of primidone. p. 183-8.

1822 LUDMAN H, SPEAR P W Reed-Sternberg cells in the peripheral blood; report of case of Hodgkin's disease. p. 189-92.

1823 PANELS in therapy. XII. Hypoplastic aplastic anemia. p. 193-8.

Blood, Balt. 12(3) Mar 57

1824 ROTH K L, FRUMIN A M Acquired hemolytic anemia; properties of eluted agglutinins and their interaction with red blood cells and Coombs' serum. p. 217-37.

1825 SCHWARTZ H C, SPAET T H, ZUELZER W W, NEEL J V, ROBINSON A R, KAUFMAN S F Combinations of hemoglobin G, hemoglobin S and thalassemia occurring in one family. p. 238-50.

1826 URSO P, CONGDON C C The effect of the amount of isologous bone marrow injected on the recovery of hematopoietic organs, survival and body weight after lethal irradiation injury in mice. p. 251-60.

1827 LOWENSTEIN L, BRAMLAGE C A The bone marrow in pregnancy and the puerperium. p. 261-77.

1828 BRAUNSTEINER H, FELLINGER K, PAKESCH F Electron Microscopic investigations on sections from lymph nodes and bone marrow in malignant blood diseases. p. 278-94.

1829 KENNY J J, MOLONEY W C Leukocytic alkaline phosphatase; behavior during prolonged incubation and infection in normal and leukemic leukocytes. p. 295-302.

1830 ZUELZER W W, SMITH C H, STURGEON P Panels in therapy. XIII. Hypoplastic anemia of childhood. p. 303-9.

BOLETÍN MÉDICO DEL HOSPITAL INFANTIL (México, D. F.)

Bol. méd. Hosp. inf., Méx. 13(6) 1 Dec 56

1831 RUIZ-CASTAÑEDA M Mecanismo de acción de los antibióticos en la terapéutica de la brucelosis. p. 975-82.

1832 PÉREZ NAVARRETE J L, SANDOVAL G Evaluación estadística de los servicios médicos y quirúrgicos del Hospital Infantil. [Statistical evaluation of medical and surgical services at the Hospital Infantil] p. 983-97.

1833 GÓMEZ-OROZCO L Síndrome asmático en la infancia. p. 999-1016.

1834 ZAMUDIO L Algunas anotaciones sobre el pie equino varus congénito. [Various considerations on congenital equinovarus foot] p. 1017-22.

1835 TORROELLA J M, GARCÍA LÓPEZ T, VILLARREAL R Consideraciones sobre el absceso hepático amibiano en los niños. [Considerations on amebic liver abscesses in children] p. 1023-37.

1836 LÓPEZ CLARES F, RODRÍGUEZ DÍAZ E, MARISCAL C Poliomielitis como padecimiento sistémico; consideraciones diagnósticas y terapéuticas al margen de un caso clínico. [Poliomyelitis with systemic involvement; diagnostic and therapeutic considerations based on a case report] p. 1039-48.

1837 SESIONES clínico-patológicas. p. 1049-62.

1838 DE LA TORRE J Anoxia neonatal. p. 1063-71.

BOLETÍN DE LA OFICINA SANITARIA PANAMERICANA (Washington)

*Bol. Of. san. panamer., Wash. 42(1) Jan 57

1839 SOPER F L El concepto de erradicación de las enfermedades transmisibles. [Concept of eradication of transmissable diseases] p. 1-5.

1840 ARBONA G Metodos para la formulación de planes nacionales de salud pública. [Methods for the formulation of national public health programs] p. 7-15; discussion, p. 16-21.

1841 PETRUS E, VELARDE THOMÉ J Cinco años de campaña contra la frambesia en Haití. [5 Year campaign against yaws in Haiti] p. 22-30.

1842 ORTIZ MARIOTTE C Aspecto epidemiológico actual de la brucelosis en la República Mexicana. [Present epidemiological aspects of brucellosis in the Mexican Republic] p. 54-8.

1843 JÖRG M E Límite sur de la dispersión geográfia de Triatoma infestans y su infestación por Trypanosoma cruzi, en Argentina. [Extent of the geographical distribution of Triatoma infestans and its infestation by Trypanosoma cruzi in Argentina] p. 59-66.

1844 INFORME del mes de septiembre 1956 sobre la campaña de erradicación del Aedes aegypti en los países americanos. [Report for September 1956 on the eradication campaign of Aedes aegypti in the Americas] p. 71-2.

BOLETINES Y TRABAJOS; SOCIEDAD DE CIRUGÍA DE BUENOS AIRES

*Bol. Soc. cir. B. Aires 40(31) 28 Nov 56

1845 RUSSO A G, CERVIO R Cáncer en el muñon gástrico del enfermo gastrectomizado por úlcera. [Cancer of the gastric stump in a patient gastrectomized for ulcers] p. 905-17.

1846 CARPANELLI J B Evisceración traumática del diafragma. p. 917-30.

BOLLETTINO CHIMICO-FARMACEUTICO (Milano)

Boll. chim. farm. 95(12) Dec 56

1847 DANSI A, BROCCA V La ciclizzazione degli idrati di carbonio. [Cyclization of carbohydrates] p. 511-8; passim.

1848 ROVESTI P L'isolizzazione e la liofilizzazione nell'industria farmaceutica. [Isolation and lyophilization in pharmaceutical industry] p. 519-29.

1849 FILIPPI L I bioflavonoidi. [The bioflavonoids] p. 530-9.

1850 LAURENZI A F Apparecchio a registrazione automatica per il controllo dei pirogeni. [Automatic registration apparatus for control of pyrogens] p. 540-4; passim.

1851 CAVANNA D, ROCCHIETTA S Problemi in aerosologia. [Problems in aerosology] p. 545-7.

BOLLETTINO DELLE MALATTIE DELL'ORECCHIO, DELLA GOLA, DEL NASO (Pisa)

Boll. mal. orecchio 74(6) Nov-Dec 56

1852 SCALORI G Terapia vitaminica degli acufeni e dell'ipoacusia cronica concomitante. [Vitamin therapy of tinnitus and concomitant chronic hypacusia] p. 577-98.

1853 NEGRI M, ZORZOLI G C Ricerche istochimiche sui polipi nasali. [Histochemical study of nasal polyps] p. 599-623.

1854 FINI STORCHI O Papilloma del naso a cellule calliciformi. [Papilloma of the nose with caliciform cells] p. 624-30.

1855 BARTALENA G, VAGLINI F Rinomanometria e olfattometria; loro rapporti sotto l'influenza di farmaci neurovegetativi usati localmente e per via generale. [Rhinomanometry and olfactometry; effect of local and general administration of neurovegetative drugs on their findings] p. 631-47.

1856 GALIOTO G B Reticolosarcoma tonsillare come espressione di sarcomatosi istiocitaria sistemica. [Reticulosarcoma of tonsils as a manifestation of systemic histiocytic sarcomatosis] p. 648-58.

BOLLETTINO D'OCULISTICA (Bologna)

Boll. ocul. 35(7) July 56

1857 TOSTI E Protezione della cornea affetta da grave cheratite da lagoftalmo in un caso di ectropion cicatriziale momentaneamente non operabile. [Protection of the cornea in severe keratitis with lagophthalmos in a case of cicatricial ectropion temporarily inoperable] p. 465-70.

1858 TALIERCIO A, GEMOLOTTO G Intervento combinato antiglaucomatoso. [Combined operations in glaucoma surgery] p. 471-8.

1859 CAMBIAGGI A Su di una non comune sovrapposizione di manifestazioni morbose oculari: lesioni neuroretiniche da morbo di Vaquez e neurite ottica retrobulbare con paralisi oculomotoria da Herpes Zoster oftalmico. [Unusual combinations of pathological ocular manifestations: neuroretinal lesions caused by Vaquez disease and retrobulbar optic neuritis with oculomotor paralysis caused by herpes zoster ophthalmicus] p. 479-84.

1860 PINTUCCI F Irradiazioni di calore nelle cheratiti erpetiche. [Heat radiations in herpetic keratitis] p. 485-90.

1861 GAIPA M Il metodo di Papanicolau nella diagnosi dei tumori dell'occhio e degli annessi. [Papanicolau test in the diagnosis of tumors of the eye and adnexa] p. 491-502.

1862 STAGNI S Variazioni della permeabilità della barriera emato-oftalmica durante la pirototerapia; ricerche colla prova della fluorescina. [Variations in the permeability of the blood-aqueous barrier during fever therapy; findings based on the fluorescein test] p. 503-9.

BOLLETTINO DELLA SOCIETÀ ITALIANA DI BIOLOGIA SPERIMENTALE (Napoli)

Boll. Soc. ital. biol. sper. 32(7-8) July-Aug 56

1863 FERRARI W, VARGIU L Sulle crisi di stiramento da iniezioni endocisternali di ACTH. II. Influsso del luminal sodico. [Crises of stretching caused by endocisternal injection of ACTH. II. Influx of luminal sodium] p. 515-7.

1864 FERRARI W, VARGIU L Sulle crisi di stiramento da iniezioni endocisternali di ACTH. III. Importanza dell'ormone melanoforostimolante. [Crises of stretching caused by endocisternal injection of ACTH. III. Importance of melanophore-stimulating hormone] p. 517-9.

1865 GARATTINI S, PAOLETTI P, PAOLETTI R Derivati aromatici dell'acido acetico e blocco di alcuni processi metabolici riguardanti gli acetati (esperienze con acido acetico-1-C14). [Aromatic derivatives of acetic acid and inhibition of various metabolic processes concerning the acetates (experience with acetic acid-1-C14)] p. 519-21.

1866 MITOLO M, RUCCIA D, CAMASSA M C Sulla nadi-reazione nella sostanza nervosa centrale. II. Prove con solfato di sfingosina. [Nadi reaction in the central nervous system. II. Sphingosine sulfate test] p. 522-4.

1867 CORREALE P, CORTESE I Determinazioni colorimetriche di 5-idrossitriptamina (enteramina) nel tubo gastro-intestinale di ratto e di pollo, trattati con reserpina. [Colorimetric determination of 5-hydroxytryptamine in the gastrointestinal tract of rats and chickens treated with reserpine] p. 525-7.

1868 LI MOLI S Il comportamento del glicogeno leucocitario nel periodo neonatale. [Behavior of leukocyte glycogen in the neonatal period] p. 528-30.

1869 BRUNO S Separazione cromatografica a fase invertita di alcuni steroidi. [Inverted phase chromatographic separation of various steroids] p. 530-2.

1870 CAPUTI F Antagonismo in vitro tra alcuni schisomiceti e Mycotorula albicans. [Antagonism between Schizomycetes and Mycotorula albicans in vitro] p. 532-4.

1871 DE FELICE F Le frazioni di potassio nel midollo spinale di coniglio. [Potassium fractions in the spinal bone marrow of rabbits] p. 535-7.

1872 DE FELICE F Comportamento delle frazioni di potassio nel midollo spinale di coniglio, nello stato convulsivo. [Behavior of potassium fractions in the spinal bone marrow of rabbits in convulsive states] p. 537-8.

1873 TERIO B, PENNETTA G, PINTO F Le espansioni nervose periferiche del palato molle. [Expansion of peripheral nerves of the soft palate] p. 539-40.

1874 TERIO B, PINTO F, PENNETTA G L'apparato di Timofeew nelle espansioni corpuscolate del palato molle. [Timofeev's apparatus in the corpuscular expansion of the soft palate] p. 541-2.

1875 BONOMO L, LA PESA M, MINERVA V, ALBRIZIO A Studio del rapporto tra reazione fenolica di Kunkel e situazione lipidemica. [Study of the relation between the phenol reaction of Kunkel and the level of blood lipids] p. 543-5.

1876 BECCHINI M F, BIANCHI C Sull'attività endocrina di un nuovo steroide cortisonico: il Δ1-9-α-fluoro-idrocortisone. [Endocrine activity of a new corticosteroide, the Δ1-9-α-fluoro-hydrocortisone] p. 545-7.

1877 BECCHINI M F, INNOCENTI P Sull'attività timolitica ed antilinfatica di un nuovo steroide cortisonico: il Δ 1-9-α-fluoro-idrocortisone. [Thymol-like and antilymphatic effect of a new corticosteroid; Δ1-9-α-fluoro-hydrocortisone] p. 547-9.

1878 BECCHINI M F, BIANCHI C Sull'attività eosinopenizzante del Δ 1-9-α-fluoro-idrocortisone. [Eosinopenia-producing effect of Δ 1-9-α-fluoro-hydrocortisone] p. 549-51.

1879 BECCHINI M F, INNOCENTI P Il 9-α-fluoro-prednisolone e la sua attività antiflogistica. [9-α-Fluoro-prednisolone and its antiflogistic activity] p. 551-2.

1880 CAMPANACCI L Jr, PIERAGNOLI E Effetti dell'eparina sulla velocità di circolo e sull'ipertensione da adrenalina e noradrenalina. [Effects of heparin on the velocity of circulation and on hypertension produced by adrenalin and noradrenalin] p. 553-4.

1881 SCASSELLATI SFORZOLINI G, SCASSELLATI SFORZOLINI G Prime ricerche sulla presenza del fluoro nei tessuti oculari umani. [First research on the presence of fluorine in human ocular tissue] p. 555-6.

1882 SEMPRINI P Influenza della gelatina reale sullo sviluppo e sulla metamorfosi dei girini di Bufo vulgaris. [Effect of royal jelly on the development and on the metamorphosis of tadpoles of Bufo vulgaris] p. 557-8.

1883 SEMPRINI P Influenza dell'orzo verde di germininazione contenente iodio sullo sviluppo e sulla metamorfosi dei girini di Bufo vulgaris. [Effects of iodine-containing germinating green barley on the development and metamorphosis of tadpoles of Bufo vulgaris] p. 558-60.

1884 MONTANARI L, TURCHETTO E Effetti della ipofisectomia sull'acetilazione nel ratto. [Effects of hypophysectomy on acetylation in the rat] p. 560-1.

1885 ZARDI O Ricerche sul potere anticomplementare autonomo del siero di sangue. III. Del comportamento del potere anticomplementare del siero di sangue negli stati iperglobulinemici. [Research on the autonomous anticomplementary power of blood serum. III. Behavior of the anticomplementary power of blood serum in hyperglobulinemic states] p. 561-4.

1886 ZARDI O Ricerche sul potere anticomplementare autonomo del siero di sangue. IV. Del potere anticomplementare del siero di sangue arterioso e del siero di sangue venoso negli stessi animali. [Research on the autonomous anticomplementary power of blood serum. IV. Anticomplementary power of arterial and venous blood serum in the same animals] p. 564-7.

1887 ZARDI O Ricerche sul potere anticomplementare autonomo del siero di sangue. V. Le variazioni del potere anticomplementare del siero di sangue possono assurgere a concausa patogenetica delle meteoropatie. [Research on the autonomous anticomplementary power of blood serum. V. Variations of the anticomplementary power of blood serum may become a pathogenetic contributory cause of meteoropathies] p. 567-71.

1888 CAGLI V La colorazione al blu di toluidina previa doppia ossidazione per la determinazione delle glicoproteine sieriche. [Coloration by toluidine blue before double oxidation for the determination of blood glycoproteins] p. 571-3.

1889 CAGLI V, MARCHI M, MARINONI G F Determinazione delle lipoproteine sieriche mediante elettroforesi su agar. [Determination of blood lipoproteins by means of electrophoresis on agar] p. 573-5.

1890 GIUNTA G, TERRANOVA V Studio morfologico sull'angioarchitettonica della pelvi renale. [Morphological study on the angio-architecture of the renal pelvis] p. 575-6.

1891 GIUNTA G, COEN G Ricerche istochimiche sulla positività della reazione benzidina-perossido-perossidasi nella ghiandola tiroide. [Histochemical research on the positivity of the benzidine-peroxide-peroxidase reaction in the thyroid gland] p. 578-81.

1892 SERVI M, PAULUZZI S Sull'attività emolitica della O-streptolisina in vivo. [Hemolytic activity of streptolysin O in vivo] p. 581-4.

1893 TESTONI F, TOMMASELLI A, DE BONIS P Effetto protettivo della desensibilizzazione istaminica nell'edema polmonare acuto sperimentale da farmaci. [Protective effect of histamine desensitization in experimental acute pulmonary edema induced with drugs] p. 585-7.

1894 TESTONI F, TOMMASELLI A, DE BONIS P, DAGIANTI A Analisi del campo elettrico generato da cuori di mammiferi isolati e perfusi immersi in un conduttore omogeneo. [Analysis of electric field generated perfused isolated mammalian heart immersed in homogeneous conductor] p. 587-9.

1895 ANTONINI E, DE MARCO C, MARI S Attività lattico-deidrogenasica del siero di sangue del neonato. [Activity of lactic dehydrogenase in blood serum in newborn infant] p. 589-90.

1896 CORDOVA C, PALMA G, GIULIANO V Studio dell'influenza dei tessuti periferici sui microchiloni del siero. IV. Variazioni dello scarto artero-venoso postprandiale di microchiloni per effetto della stasi distrettuale. [Studies on the influence of peripheral tissues on chylomicrons in blood serum. IV. Effect of focal stasis on postprandial arteriovenous residue chylomicrons] p. 591-2.

1897 PALMA G, CORDOVA C, D'ARRIGO C Studio dell'influenza dei tessuti periferici sui microchiloni del siero. V. Variazioni dello scarto artero-venoso postprandiale di microchiloni durante l'azione dell'eparina. [Studies on the influence of peripheral tissues on chylomicrons in blood serum. V. Effect of heparin on postprandial arteriovenous residue chylomicrons] p. 593-5.

1898 CORDOVA C, PALMA G, D'ARRIGO C Studio dell'influenza dei tessuti periferici sui microchiloni del siero. VI. Variazioni dello scarto artero-venoso postprandiale di microchiloni durante l'azione del solfato di protamina. [Studies on the influence of peripheral tissues on chylomicrons in blood serum. VI. Effect of protamine sulfate on postprandial arteriovenous residue chylomicrons] p. 595-8.

1899 SANI G, BRUZZO M Gli acidi nucleici nelle neoplasie dell'utero e della vagina; ricerche citoistochimiche. [Nucleic acids in neoplasms of the uterus and of the vagina; cytohistochemical studies] p. 599-600.

1900 SANI G, BRUZZO M Caratteristiche istochimiche degli epiteli uterini del ratto nel punto di transizione tra corno e canale cervicale in rapporto al ciclo estrale. [Histochemical characteristics of the uterine epithelium in rat in the site of transition of the horn and the cervical canal and their relation to estrus cycle] p. 601-3.

1901 GOLDONI R Osservazioni istochimiche sulle arterie coronarie del cuore dell'uomo e di alcuni mammiferi. [Histochemical observations on the coronary arteries in humans and other mammalian species] p. 603-5.

1902 BENASSI G, OTTOBONI L G Osservazioni sul consumo di O_2 da parte di E. coli e di Proteus vulgaris in presenza di jaluronato. [Observations on oxygen consumption by E. coli and by Proteus vulgaris in presence of hyaluronate] p. 605-9.

1903 BENASSI G Ricerche sulla separazione elettroforetica di proteine in estratti acquosi di tessuto cerebrale. [Research on electrophoretic separation of proteins in aqueous extracts of brain tissue] p. 609-13.

1904 VENTRELLI I, FERRANTI I Influenza del veicolo lipidico sulla durata della narcosi tiobarbiturica; ricerche sul ratto. [Influence of lipid vehicle on duration of thiobarbiturate anesthesia; research in rats] p. 614-7.

1905 FERRANTI L, VENTRELLI I La resistenza osmotica leucocitaria nel trattamento con penicillina dopo infezione; ricerche sul ratto. [Leukocyte osmotic resistance in the treatment with penicillin after infection; research in rats] p. 617-9.

1906 FERRANTI L, VENTRELLI I Modificazioni della resistenza osmotica dei leucociti durante il trattamento con cloramfenicolo; ricerche sul ratto. [Modifications of osmotic resistance of leukocytes during chloramphenicol treatment; research in rats] p. 619-21.

1907 GAMBASSI G, PIRRELLI A Sul meccanismo dell'azione ipoglicemizzante dei sulfamidici. III. Il comportamento del potere insulino-inattivatore ematico dopo 1-butil-p-aminobenzensulfonilurea. [Mechanism of hypoglycemic action of sulfonamides. III. Behavior of insulin-inactivating power of blood after 1-butyl-p-aminobenzenesulfonylurea] p. 621-3.

1908 GAMBASSI G, PIRRELLI A Sul meccanismo dell'azione ipoglicemizzante dei sulfamidici. IV. L'azione in vitro sul metabolismo glicidico dell'1-butil-p-aminobenzensolfonilurea. [Mechanism of hypoglycemic action of sulfonamides. IV. Action in vitro on carbohydrate metabolism of 1-butyl-p-aminobenzenesulfonylurea] p. 623-5.

1909 ANGELI G, TEDESCHI G, BENDANDI A, GUALANDI G Influenza dell'etionina sulla emopoiesi del ratto albino. [Influence of ethionine on hemopoiesis in the white rat] p. 625-8.

1910 TEDESCHI G, GUALANDI G Azione del metilandrostenediolo sulla steatosi epatica di ratti digiunati trattati con etionina. [Action of methylandrosteneediol on hepatic steatosis of fasted rats treated with ethionine] p. 628-9.

1911 TEDESCHI G, ANGELI G, GUALANDI G Influenza della vitamina B12, dell'acido folico e della metionina sull'accrescimento corporeo, sull'emopoiesi e sul contenuto in lipidi del fegato in ratti a dieta con elevato contenuto protidico, trattati con etionina. [Influence of vitamin B12, folic acid and methionine on body growth, hemopoiesis and lipid content of liver in rats on a high protein diet treated with ethionine] p. 630-3.

1912 TEDESCHI G, ANGELI G, GUALANDI G Influenza della somministrazione di etionina sulla escrezione urinaria di trigonelline. [Influence of ethionine administration on urinary excretion of trigonelline] p. 633-5.

1913 SERRA C, KEMALI D Ricerche elettroencefalografiche in un caso di amaurosi isterica. [Electroencephalographical study of a case of hysteric amaurosis] p. 636-9.

1914 DE RITIS F, COLTORTI M, GIUSTI G Attività desossiribonucleasica II del siero nella necrosi pancreatica per infezione sperimentale da virus Coxsackie. [Desoxyribonuclease II activity of the blood in pancreatic necrosis caused by experimental Coxsackie virus infection] p. 639-42.

1915 DE RITIS F, GIUSTI G, COLTORTI M Attività fumarasica del plasma in alcune condizioni cliniche e sperimentali di necrosi epatica. [Fumarase activity of the plasma in some clinical and experimental conditions of hepatic necrosis] p. 642.

1916 JACONO A, GALLO B Effetti della reserpina sul ricambio glicidico. [Effects of reserpine on carbohydrate metabolism] p. 643-5.

1917 CILENTO A Correlazioni tra istamina tissutale e sistema nervoso vegetativo. IV. Contenuto in istamina nel sangue del colombo sottoposto a stimolazione dei vaghi dopo trattamento con atropina. [Correlations between tissue histamine and the autonomic nervous system. IV. Histamine content of the blood of the pigeon exposed to vagal stimulation after atropine therapy] p. 645-7.

1918 CILENTO A Correlazioni tra istamina tissutale e sistema nervoso vegetativo. V. Contenuto in istamina nel sangue del colombo dopo trattamento con farmaci parasimpaticolitici e parasimpaticomimetici. [Correlations between tissue histamine and the autonomic nervous system. V. Histamine content of the blood of the pigeon after treatment with parasympatholytic and parasympathomimetic drugs] p. 647-9.

1919 MANCINI M, ORENGO A Sul precolorramento del siero proposto come metodica semplice e rapida per la determinazione del rapporto β/α lipoproteine. [Pre-staining of the blood serum as a simple and rapid method of determination of the β/α lipoprotein ratio] p. 649-52.

1920 ORENGO A, MANCINI M Comportamento dell'elettroferogramma delle lipoproteine al variare del pH e del μ della soluzione tampone di Michaelis. [Behavior of the electrophoretogram of lipoproteins after varying the pH and μ of Michaelis' buffer solution] p. 652-4.

1921 MANZI G, MANCINI M, TALARICO M Azione dell'acido piridil acetico sulla sintesi epatica del colesterolo. [Effect of pyridylacetic acid on hepatic synthesis of cholesterol] p. 654-5.

1922 PECORA L, FATI S, VECCHIONE C Il comportamento delle protoporfirine eritrocitarie e delle coproporfirine urinarie nell'intossicazione da ossido di carbonio. [The behavior of erythrocytic protoporphyrin and urinary coproporphyrin in carbon monoxide poisoning] p. 655-6.

1923 PECORA L, PICCOLI P, ROZERA G Le proteine, le lipoproteine, le glicoproteine seriche nell'intossicazione da ossido di carbonio. [Blood proteins, lipoproteins and glycoproteins in carbon monoxide poisoning] p. 656-7.

1924 GRAZIANI G, GUARINO A, ROSSI L La ripartizione del CO nel plasma e nei globuli rossi nell'ossicarbonismo. [Distribution of carbon monoxide in plasma and erythrocytes in carbon monoxide poisoning] p. 657-8.

1925 GRAZIANI G, ROSSI L, CASTELLINO N, SILVESTRONI A L'equilibrio idro-salino nel miocardio e nel siero nella intossicazione acuta sperimentale da ossido di carbonio. [Water-electrolyte balance in myocardium and blood in acute experimental carbon monoxide poisoning] p. 658-9.

1926 FIMIANI R, CASTELLINO N Dinamica funzionale cortico-surrenalica nell'intossicazione da ossido di carbonio. [Dynamic function of the adrenal cortex in carbon monoxide poisoning] p. 659-61.

1927 FUSCO M, PICCOLI P Azione della polvere di quarzo sulle proteine del siero. [Effects of quartz powder on blood proteins] p. 661-2.

1928 D'ABRAMO F, TOMASOS E Transaminazione tra glutammina, glutammato ed acido glioossilico nei tessuti normali e neoplastici. [Transamination between glutamine, glutamates & glyoxylic acid in normal & neoplastic tissue] p. 662-4.

1929 ROSATI P Prime osservazioni sulla struttura delle ghiandole sudoripare del cavallo (Equus caballus). [First observations on the structure of the sudoriparous glands of the horse (Equus caballus)] p. 664-6.

1930 ROSATI P, GIORDANO G L'innervazione della vescica nel bufalo (Bubalus buffalus). [Innervation of the bladder in buffalo (Bubalus buffalus)] p. 666-8.

1931 DE GIROLAMO A Ricerche sulla istogenesi e sulla morfologia del pancreas endocrino di bufalo. p. 668-70.

1932 NARPOZZI A, POMERRI G Azione del D.D.T. e del D.F.M. (difenilmetano) sul contenuto in colesterolo delle ovaie del ratto. [Effects of DDT and DFM (diphenylmethane) on the cholesterol content of rat ovaries] p. 671-3.

1933 DE BASTIANI G, SPERTI L, ZATTI P Effetti della tiroidectomia e della somministrazione dell'ormone tireotropo ipofisario sull'attività delle gonadi, nella cavia. II. Ovaio. [Effects of thyroidectomy and of pituitary thyrotropic hormone administration on gonads in the guinea pig. II. Ovaries] p. 673-6.

1934 ALBERGHINA G, CORDELLI F, GIANNINI F Alcuni dati sull'aminoaciduria di soggetti normali, ottenuti col metodo cromatografico su disco di carta. [Various data on aminoaciduria in normal subjects obtained by chromatography on a cardboard disk] p. 676-7.

1935 GARGANI G, GUERRA M Osservazioni sulla persistenza delle Brucelle nel burro. [Observations on the persistence of Brucella in butter] p. 677-9.

1936 LODOLINI G Sul significato degli anticorpi agglutinanti nella vaccinazione antitifoidea. [Significance of agglutinating antibodies in antityphoid vaccination] p. 680-1.

1937 ANTONINI F M, SODI A L'ittero quale fattore determinante le alterazioni lipoproteiche nelle epatopatie. [Icterus as a factor determining lipoproteic changes in liver disease] p. 681-5.

1938 ANTONINI F M, SODI A Le lipoproteine seriche nelle neoplasie maligne. [Blood lipoprotein in malignant neoplasms] p. 685-7.

1939 ANTONINI F M, SODI A Sull'errore del metodo nella separazione elettroforetica delle lipoproteine seriche. [An error in the method of electrophoretic separation of blood lipoproteins] p. 687-91.

1940 ANTONINI F M Sull'inibizione dell'attività iperglicemizzante del glucagone da parte dei nuovi sulfamidici ipoglicemizzanti (B. Z. 55). [Inhibition of the hyperglycemia-inducing action of glucagon by the new hypoglycemia-inducing sulfonamides (B. Z. 55)] p. 691-3.

1941 ANTONINI F M, CARACRISTI R Ricerche sul comportamento del fattore chiarificante nella senilità. [Research on the behavior of the clearing factor in aged] p. 693-5.

1942 LOEB C, GIBERTI F Azione della idrossizina cloridrato sulla sintomatologia psicotossica da dietilamide dell'acido lisergico in soggetti umani normali. [Effect of hydroxyzine hydrochloride on psychotoxic symptoms of lysergic acid diethylamide in normal human subjects] p. 696-8.

1943 GIBERTI F, BONAMINI F Modificazioni del tono muscolare e dell'atteggiamento provacate nel cane da introduzione endocisternale di reserpina. [Changes in muscle tone and carriage induced in dogs by intracisternal administration of reserpine] p. 698-9.

1944 GIBERTI F, SORIANI S Lesioni del sistema nervoso centrale provocate dalla reserpina nel ratto. [Lesions of the central nervous system induced in the rat by reserpine] p. 699-702.

1945 GRAZIADEI P, ZACCHEO D Osservazioni istochimiche sugli elementi cellulari del midollo delle ossa. I. Citotopochimica delle cellule del midollo osseo di Felis catus dom. [Histochemical findings on the cellular elements of the bone marrow. I. Cytotopochemistry of bone marrow cells in the house cat] p. 702-5.

1946 GRAZIADEI P, ZACCHEO D Osservazioni istochimiche sugli elementi cellulari del midollo delle ossa. II. Citotopochimica delle cellule del midollo delle ossa di Lepus cuniculus. [Histochemical findings in the cellular elements of the bone marrow. II. Cytotopochemistry of bone marrow cells in the hare Lepus cuniculus] p. 705-6.

1947 GRAZIADEI P, ZACCHEO D Osservazioni istochimiche sugli elementi cellulari del midollo delle ossa. III. Citotopochimica delle cellule del midollo delle ossa di Anas platyrhyncos, varietà domestica. [Histochemical findings on the cellular elements of bone marrow. III. Cytotopochemistry of the duck Anas platyrhyncos, domestic variety] p. 707-8.

1948 GHIANI P Sulla evoluzione stromale nel pancreas; ricerche sperimentali in embrione di pollo. [Stromal development in the pancreas; experimental research on the chick embryo] p. 708-10.

1949 NARPOZZI A Riproduzione sperimentale dell'aterosclerosi nel coniglio. [Experimental induction of atherosclerosis in the rabbit] p. 710-2.

1950 MONACO P Aminoacidi liberi in alcuni organi del colombo in avitaminosi B1. [Free amino acids in various organs in vitamin B1 deficiency in the pigeon] p. 713-6.

1951 CACIOPPO F, PANDOLFO L, SERIO S Azione dell'acido etilendiaminotetracetico sul pH ottimo della fosfatasi alcalina. [Effect of edathamil on the optimal pH of alkaline phosphatase] p. 716-8.

1952 CACIOPPO F, PANDOLFO L Importanza dei gruppi -SH per l'attività della tiaminasi estratta dalla Venerupis decussata. [Importance of the sulfhydryl group for the activity of thiaminase from the mollusk Venerupis decussata] p. 718-20.

1953 PICCARDO M G, PAGLIARO L Comportamento di alcune attività enzimatiche del cuore di conigli trattati con glucosidi cardioattivi. I. Variazioni delle attività succinodeidrasica e citocromo-ossidasica di cuori di conigli sottoposti a singole somministrazioni o a trattamento prolungato di K-strofantoside. [Behavior of several enzymatic activities of the rabbit heart treated with cardiac glycosides. I. Variations in the succinic dehydrogenase and cytochrome oxidase activity of the rabbit heart after a single dose and after prolonged administration of K-strophanthoside] p. 720-2.

1954 PICCARDO M G, PAGLIARO L Comportamento di alcune attività enzimatiche del cuore di conigli trattati con glucosidi cardioattivi. II. Variazioni delle attività succinodeidrasica e citocromo-ossidasica di cuori di conigli sottoposti a singole somministrazioni o a trattamento prolungato di lanatoside C. [Behavior of several enzymatic activities of the rabbit heart treated with cardiac glycosides. II. Variations in the succinic dehydrogenase and cytochrome oxidase activity of the rabbit heart after a single dose and after prolonged administration of lanatoside C] p. 722-3.

1955 GUARINI G Modificazioni indotte dall'eparina sul rapporto colesterolo totale/fosfolipidi nei soggetti sani e nei portatori di vasculopatie aterosclerotiche. [Heparin-induced changes in relation to the total cholesterol/phospholipid ratio in normal subjects and in arteriosclerosis patients] p. 724-5.

1956 SCHIROSA G, PAGLIARO L, FURITANO G Sul meccanismo dell'azione ipoglicemizzante dell'acido tioctico. [Mechanism of the hypoglycemic action of thioctic acid] p. 725-7.

1957 PAGLIARO L, BALSANO F Influenza dell'acido tioctico sulla galattosuria provocata. [Effect of thioctic acid on induced galactosuria] p. 727-9.

1958 PICCARDO M G, GUARINI G Azione dell'eparina sul colesterolo totale, libero ed esterificato nelle vasculopatie aterosclerotiche. [Effect of heparin on total, free and esterified cholesterol in arteriosclerosis] p. 729-31.

1959 SCHIROSA G, BARBA G, FILIPPONE F Modificazioni del tasso glicemico capillare dell'avambraccio dopo introduzione di insulina e galattosio nell'arteria omerale durante la stasi venosa. [Changes in the blood sugar level of the capillaries of the forearm after administration of insulin and galactose into the humeral artery during venous stasis] p. 732-3.

1960 SCHIROSA G, BARBA G, FILIPPONE F Comportamento della differenza glicemica artero-venosa dell'avambraccio dopo introduzione di galattosio nell'arteria omerale. [Behavior of the arterial and venous differences of blood sugar in the forearm following injection of galactose into the humeral artery] p. 733-6.

1961 SCHIROSA G, GUARINI G Esiste nel sangue venoso renale un principio regolatore del metabolismo lipidico? [Possibility of the existence of a lipid metabolism-regulating factor in renal vein blood] p. 736-8.

1962 VENTURI V M, POZZI E Effetto meccanografico ed elettrografico di preparazioni di Digitalis lutea L. sul cuore isolato di mammifero. [Mechanographic and electrographic effect of Digitalis lutea preparations on the isolated mammalian heart] p. 738-40.

1963 FERRARI V, ALLEGRI A Ricerche biochimiche sul fegato umano normale. I. Il contenuto di coenzima A. [Biochemical studies on human liver in normal conditions. I. Coenzyme A content] p. 740-3.

1964 ALLEGRI A, FERRARI V Ricerche biochimiche sul fegato umano normale. II. Contenuto di coenzimi piridinici. [Biochemical studies on human liver in normal conditions. II. Pyridine coenzyme content] p. 743-4.

1965 CAVALLERO C, MALANDRA B Esperimenti comparativi sull'attività ipoglicemizzante di recenti farmaci (BZ 55 e D 860). [Comparative experiments on hypoglycemic action of new drugs (BZ 55 and D 860)] p. 745-8.

1966 CAVALLERO C, MALANDRA B Sull'effetto anabolico del testosterone e del 4-clorotestosterone nel ratto con diabete alloxanico. [Anabolic effect of testosterone and 4-chlorotestosterone in alloxan diabetes in rats] p. 748-50.

1967 BIANCO M Sulla misura della carboanidrasi ematica [ζ (CAE)] mediante il biocrito II R. I. Determinazione della ζ (CAE) in soggetti clinicamente sani. [Determination of blood carbonic anhydrase [ζ (CAE)] with biocrite II R. I. Determination of ζ (CAE) in normal subjects] p. 750-2.

1968 BIANCO M Sulla misura della carboanidrasi ematica [φ (CAE)] mediante il biocrito II R. II. Determinazione della φ (CAE) in soggetti affetti da neoplasie. [Determination of blood carbonic anhydrase [φ (CAE)] with biocrite II R. II. Determination of φ (CAE) in tumor-bearing patients] p. 752-4.

1969 RICCI C, MERLOTTI L Ricerche sulla inibizione da Zn^{++} della 5-nucleotidasi. [Studies on inhibition of 5-nucleotidase by zinc] p. 754-5.

1970 COMPARINI L Su talune vene di piccolo calibro a muscolatura longitudinale; dati morfologici e rilievi istofunzionali. [Morphological and histo-functional data on venules of the longitudinal muscles] p. 755-7.

1971 BONSIGNORE A, BULGARELLI R, FORNAINI G, SEGNI G Transchetolasi e transaldolasi epatica nel morbo di Gierke. [Transketolase and transaldolase in the liver in Gierke's disease] p. 757-60.

1972 PONTREMOLI S, ORUNESU M La glucoso-6-fosfato fosfatasi nel diabete sperimentale. I. Comportamento dell'attività enzimatica nell'animale totalmente spancreato. [Gludo-6-phosphatase in experimental diabetes. I. Enzymatic activity following total pancreatectomy in animals] p. 760-1.

1973 PONTREMOLI S, ORUNESU M La glucoso-6-fosfato fosfatasi nel diabete sperimentale. II. Influenza dell'insulina sulla glucoso-6-fosfato fosfatasi epatica dopo pancreasectomia totale. [Glucose-6-phosphatase in experimental diabetes. II. Influence of insulin on liver glucose-6-phosphatase following total pancreatectomy] p. 761-2.

1974 ORUNESU M, FORNAINI G Sul meccanismo della glicogenolisi epatica da forti dosi di nicotinammide. IV. Comportamento della polisaccaride-fosforilasi epatica. [Mechanism of liver glycogenolysis with large doses of nicotinamide. IV. Behavior of liver polysaccharide phosphorylase] p. 763-5.

1975 FORNAINI G Comportamento dei pentosi epatici acido-solubili durante l'inanizione. [Behavior of acid soluble liver pentoses during inanition] p. 765-7.

1976 FORNAINI G Comportamento dei pentosi epatici acido-solubili durante l'autolisi post-mortale. [Behavior of acid soluble liver pentoses during postmortem autolysis] p. 767-9.

1977 MISSALE G, COLAJACOMO A La biosintesi di piridin-nucleotidi nel sarcoma Galliera. [Biosynthesis of pyridine nucleotides in Galliera sarcoma] p. 769-72.

1978 COLAJACOMO A, MISSALE G La sintesi dell'esoso-monofosfato durante la ribolisi nucleotidica e nucleosidica. [Synthesis of hexose monophosphate during ribose lysis of nucleotides and nucleosides] p. 772-4.

1979 COLAJACOMO A L'attività transchetolasica nel fegato di piccione in avitaminosi B1. [Transketolase activity of pigeon liver in vitamin B1 deficiency] p. 775-6.

1980 GRAZIADEI P, ZACCHEO D Osservazioni istochimiche sugli elementi cellulari del midollo delle ossa. IV. Citotopochimica delle cellule del midollo delle ossa di Papio hamadryas. [Histochemical observations on bone marrow cellular elements. IV. Cytotopochemistry of bone marrow cellule in Papio hamadryas] p. 777-8.

1981 GRAZIADEI P, ZACCHEO D Osservazioni istochimiche sugli elementi cellulari del midollo delle ossa. V. Citotopochimica delle cellule del midollo delle ossa di Erinaceus europaeus. [Histochemical observations on bone marrow cellular elements. V. Cytotopochemistry of bone marrow cellule in Erinaceus europaeus] p. 778-80.

1982 TOLENTINO P, NORDIO S, ROSSI M Ricerche istofunzionali sul fegato nella epatite virale del topo (da MHV3). IV. Comportamento delle attività transaminasiche. [Histofunctional research on the liver in viral hepatitis in mouse (MHV3). IV. Behavior of transaminase] p. 780-3.

1983 TROPEANO L, BERNARDINI A, CACCIOLA E Attività lisozimica delle piastrine. [Lysozyme activity of the platelets] p. 783-6.

1984 PERRINI F Citologia vaginale e cortisone. p. 787-8.

1985 PREVITERA L, CUZZOCREA R Sulla eventuale eliminazione attraverso il succo pancreatico del cobalto iniettato per via ipodermica. [Possible elimination through the pancreatic juice of cobalt injected by hypodermic] p. 789-90.

1986 MUNARI P F, BUCCIANTE G Indagini al microscopio elettronico sulle tonofibrille dello zoccolo di feto di vitello. [Electron microscopy of the tonofibrils of the hoof of the fetal calf] p. 790-3.

1987 FIORENTINI M, GADDI A M, BONOMOLO A Esperienze di alimentazione con mais trattato con alcali. [Experiments with feeding corn treated with alkali] p. 793-7.

1988 LOFFREDO SAMPAOLO C, SAMPAOLO G Colture organotipiche di polmone embrionale di pollo; alcuni aspetti istologici e istochimici. [Organotypic cultures of chick embryo lung; some histologic and histochemical aspects] p. 797-801.

1989 MONTANARI A Sul potere dei liquidi organici umani di inibire la motilità del Paramecium. [Power of human organic fluids to inhibit the motility of Paramecium] p. 801-3.

1990 MONTANARI A Sul potere di alcuni componenti di liquidi organici umani normali e di acidi e basi, di inibire la motilità Paramecium. [Power of some components of normal human organic fluids and of acids and bases to inhibit the motility of Paramecium] p. 803-4.

1991 MONTANARI A Sul potere di alcune soluzioni di glucosio cimentate con acqua di vasca di creare corone di cristallini attorno a nuclei algosi. [Power of some solutions of glucose tested with pond water to create corona of crystals around algous nuclei] p. 804-7.

1992 MONTANARI A Movimenti, traslatorio e vibratorio, di inclusi nelle cellule della base dei peli di urtica. I. Sulla loro modificazione di fronte a liquidi umani. [Movements, translatory and vibratory, of inclusions in the cells of the base of the hairs of nettles. I. Modifications in human fluids] p. 807-9.

1993 MONTANARI A Movimenti, traslatorio e vibratorio, di inclusi nelle cellule della base dei peli di urtica. II. Sulla loro modificazione di fronte all'acqua marina e agli acidi e alle basi. [Movements, translatory and vibratory, of inclusions in the cells of the base of the hairs of nettles. II. Modifications in sea water, acids and bases] p. 809-11.

1994 ANTONIANI C, FEDERICO L, FLEISCHMANN L Desmolisi glucidiche e acido β-lattico. [Glucose desmolysis and β-lactic acid] p. 811-3.

1995 ANTONIANI C, FEDERICO L, FERRARI A Sul significato biochimico dell'acido β-lattico. p. 813-4.

1996 MORPURGO C Proprietà farmacologiche di un nuovo derivato del benadryl: il bromuro di etil-dimetil(etil-beta-benzidril-ossi)-ammonio. [Pharmacological property of a new benadryl derivative: 1-ethyldimethylammo-2-benzidryloxy-ethane bromide] p. 814-7.

1997 GARATTINI S, TESSARI L Azione della sulfamilbutilurea (BZ 55) sulla glicogenolisi da adrenalina. [Action of sulfanilbutyl urea on glycogenolysis by adrenalin] p. 817-9.

1998 CANAL N, GARATTINI S Inibitori del coenzima A e consumo di ossigeno di differenti organi, in presenza di alcuni metaboliti del ciclo di Krebs. [Inhibitors of coenzyme A and oxygen consumption of different organs in the presence of some metabolites of the Krebs cycle] p. 819-22.

1999 BERTELLI A, GALLI G, GENOVESE E Variazioni nel contenuto di serotonina di diversi organi dopo somministrazioni ripetute di reserpina. [Variations of the content of serotonin in various organs after repeated administration of reserpine] p. 822-4.

2000 BERTELLI A Effetto di alcuni ipotensivi sull'acido ascorbico surrenalico del ratto dopo stimolo adrenalinico. [Effects of some hypotensive drugs on adrenal ascorbic acid in rats after adrenalin stimulation] p. 824-5.

2001 BERTELLI A Attività antidiuretica delle forti dosi di reserpina per probabile stimolo postipofisario. [Antidiuretic activity of massive doses of reserpine by probable posterior pituitary stimulation] p. 826-9.

2002 BERTELLI A Sull'aumento dell'effetto antidiuretico da reserpina negli animali con fegato leso. [Increase of antidiuretic effect of reserpine in animals with liver damage] p. 829-32.

2003 BERTELLI A, COGNI G, TESTI G Attività antipermeabilizzante della reserpina. p. 832-5.

2004 BOLIS L Su di alcune attività della gonadotropina serica e corionica. [Activity of serum and chorionic gonadotropins] p. 835-9.

2005 MANTEGAZZINI P Alcune osservazioni circa l'azione di forti dosi di 5HT sul sistema nervoso centrale. [Some observations on the action of massive doses of 5-hydroxytryptamine on the central nervous system] p. 839-41.

2006 MAGGIO E, SALVATORE F, ZARRILLI L Sulla identità dell'istaminasi con la diammino-ossidasi in vari microrganismi. [Identification of histaminase with diamine oxidase in various microorganisms] p. 841-4.

2007 DE VINCENTIIS M Osservazioni istochimiche sulla metacromasia della cornea nei primi stadi di un processo di cheratite sperimentale. [Histochemical observations on metachromasia of the cornea in the first stages of an experimental keratitis process] p. 844-6.

BORDEN'S REVIEW OF NUTRITION RESEARCH (New York)

Borden Rev. Nutr. Res. 17(6) Nov-Dec 56

2008 BLOCK R J The protein requirements of animals including man. p. 75-96.

BRITISH JOURNAL OF ANAESTHESIA (Manchester)

Brit. J. Anaesth. 29(1) Jan 57

2009 MAPLESON W W Trichloroethylene concentration from a Boyle type anaesthetic apparatus. p. 3-11.

2010 HILL E F Percentages of fluothane vapour delivered from a trilene bottle. p. 12-6.

2011 LUND I, LUND O, ERIKSON H Model experiments on absorption efficiency of soda lime. p. 17-20.

2012 SWERDLOW M The effect on the respiration of thialbarbitone and thiopentone. p. 21-4.

2013 LAMONT A S, GRIMSHAW V A The anaesthetic management of a severely burnt child. p. 25-7.

2014 DUNDEE J W Chlorpromazine as an adjuvant in the relief of chronic pain. p. 28-34.

2015 BOURKE T D, ZUCK D Thiopentone in dystrophia myotonica. p. 35-8.

2016 HILLARD E K A modification to the trichloroethylene vaporizer on the Boyle apparatus. p. 39.

2017 BRUCE I S A semi-automatic blood pressure recorder. p. 40-2.

2018 SNOW J On chloroform and other anaesthetics their action and administration. p. 43-8; contd.

BRITISH JOURNAL OF CLINICAL PRACTICE (London)

Brit. J. Clin. Pract. 11(2) Feb 57

2019 HULBERT N G Disseminated sclerosis. p. 83-91.

2020 McMATH W F T Early diagnosis and management of bulbospinal poliomyelitis. p. 93-103.

2021 SMART J The management of the chronic bronchitic. p. 104-8.

2022 CROW K D Plantar warts. p. 109-14.

2023 WALKER G F Diabetic foods and drinks. p. 115-7.

2024 GORDON D S The nervous system in the reticuloses. p. 119-23.

2025 JEFFERSON K E The radiological investigation of the biliary tract. I. p. 124-8.

2026 GOULD J Clinical observations on Broadmoor patients. p. 129-36.

2027 LAVRIČ B, ZDRAVIČ F Medicine in Yugoslavia. p. 139-40.

2028 LIBRACH I M Progress report; infectious diseases. II. p. 144-5.

2029 HAMPSON F, GERLIS L M Demonstrations in pathology; the kidney. II. p. 148-53.

2030 JAMES W R Pneumoconiosis. I. p. 154-9.

BRITISH JOURNAL OF DERMATOLOGY (London)

Brit. J. Derm. 69(2) Feb 57

2031 SCOTT A The behaviour of radioactive sulphur after its external application to the skin. p. 39-49.

2032 SHARP A A The vascular lesion in viscerocutaneous collagenosis. p. 50-6.

2033 FERGUSSON A G, DEWAR W A Observations on steroid therapy in psoriasis. p. 57-60.

2034 McKENNA W B Lichenoid dermatitis following gold therapy. p. 61-5.

BRITISH JOURNAL OF OPHTHALMOLOGY (London)

Brit. J. Ophth. 41(3) Mar 57

2035 LYLE T K, FOLEY J Prognosis in cases of strabismus with special reference to orthoptic treatment. p. 129-52.

2036 JONES B R, STEVENSON C J Kerato-conjunctivitis sicca due to sarcoidosis. p. 153-60.

2037 MARTIN V A, SCHOFIELD P B Meningioma invading the optic nerve. p. 161-6.

2038 TREVOR-ROPER P D Intra-epithelial epithelioma; Bowen's disease. p. 167-73.

2039 PEDLER C A method for the direct observation of retinal vessels in the experimental animal. p. 174-8.

2040 PEDLER C Studies on developing retinal vessels. IV. Effect of ionizing radiation. p. 179-81.

2041 NAIRAC M L Twenty-six cases of extra-conjunctival implants. p. 182-5.

2042 JABLONSKI W M Heredity of green-blindness. p. 186-7.

2043 ZAGORA E The Zagora rod test. p. 188-9.

2044 MANCHANDA S S, NIRANKARI M S, MAUDGAL M C Tay-Sachs's disease (amaurotic family idiocy). p. 190.

BRITISH JOURNAL OF PHYSICAL MEDICINE (London)

Brit. J. Phys. M. 19(11) Nov 56

2045 LOCK S J Printing and the treatment of physical disabilities. p. 241-7.

2046 WILD J J, REID J M Diagnostic use of ultrasound. p. 248-57; passim.

BRITISH JOURNAL OF PHYSIOLOGICAL OPTICS (London)

Brit. J. Physiol. Optics 14(1) Jan 57

2047 PICKFORD R W A practical anomaloscope for testing colour vision and colour blindness. p. 2-26.

2048 JENKIN L Difficulties in fitting contact lenses with particular reference to residual astigmatism. p. 27-37.

2049 MITCHELL D W The effect of ephedrine instillations on intra-ocular pressure. p. 38-42.

2050 GILLOTT H F The effect on binocular vision of variations in the relative sizes and levels of illumination of the ocular images. p. 43-58; concl.

2051 BERGMAN S Research into the amplitudes of accomodation of Afrikaans group. p. 59-64.

BRITISH JOURNAL OF RADIOLOGY (London)

Brit. J. Radiol. 30(351) Mar 57

2052 WRIGHT V Psoriasis and arthritis; a study of the radiographic appearances. p. 113-9.

2053 GRAINGER R G, LAWS J W Paget's disease; active or quiescent? p. 120-4.

2054 BARNETT E Tuberculous osteitis pubis. p. 125-8.

2055 CORMACK D V, GRIFFITH T J, JOHNS H E Measurement of the spectral distribution of scattered 400 kVp x-rays in a water phantom. p. 129-35

2056 OLIVER R, ELLIS F The assessment of thyroid function by measurement of urinary excretion of a radioactive iodine tracer dose; a review of cases examined and consideration of the usefulness of the test. p. 136-40.

2057 DEPAEPE J C, FICQ A A preliminary study of the metabolism of the nucleic acids and proteins in the cervical epithelium: autoradiographic study of normal and neoplastic tissues. p. 141-4.

2058 LESTER J, LAMPE C E Intra-osseous venography with special reference to its complications. p. 145-7.

2059 JAMES D C Tomography of the temporal bone in disease of the middle ear. p. 148-52.

2060 WANG P K, RARIDON R J, CRAWFORD R C X-ray spectrum from a beryllium window tube. II. Laplace transformation. p. 153-7.

2061 BANKIER J D, BATLEY F Comparative series in evaluation of cancer therapy; a discussion of some statistical difficulties. p. 158-61.

2062 LEWIT K Deviation of the spinous processes. p. 162-4.

2063 MITCHELL R G Instrumental and technical notes: geometric dosefinding in convergent beam therapy with circular fields. p. 165-6.

2064 DUNLEVY A A A palpation mitten. p. 167.

2065 McEVEDY M B Open-ended applicators for high-energy gamma-ray therapy. p. 168.

BRITISH MEDICAL JOURNAL (London)

Brit. M. J. No. 5018 9 Mar 57

2066 McMICHAEL J, SHILLINGFORD J P The role of valvular incompetence in heart failure. p. 537-41.

2067 COOK J, ELLIOTT C, ELLIOT-SMITH A, FRISBY B R, GARDNER A M Staphylococcal diarrhoea, with an account of two outbreaks in the same hospital. p. 542-7.

2068 EVANS A J Experience of the burns unit; a review of 520 cases. p. 547-51.

2069 WELLS B G Prediction of mitral pressure gradient from heart sounds. p. 551-4.

2070 SHABETAI R, IGLAUER A, ANDERSON D M Serum transaminase determinations as a diagnostic aid in myocardial infarction. p. 555-7.

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2072 MACKAY I R, TAFT L I, WOODS E F Clinical features and pathogenesis of macroglobulinaemia. p. 561-3.

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2083 HUBBLE D Hormonal influence on growth. p. 601-7.

2084 TREATMENT of polyarteritis nodosa with cortisone: results after one year; report to the Medical Research Council by the collagen diseases and hypersensitivity panel. p. 608-11.

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2106 MILLER H G, STANTON J B, GIBBONS J L Acute disseminated encephalomyelitis and related syndromes. p. 668-72.

2107 DONIACH D, HUDSON R V Lymphadenoid goitre (Hashimoto's disease); diagnostic and biochemical aspects. p. 672-8.

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2109 HUNT J N Influence of hydrochloric acid on gastric secretion and emptying in patients with duodenal ulcer. p. 681-4.

2110 ROBERTSON J A Post-partum blood picture in Singapore. p. 684-5.

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2122 GIFFORD J H, WADDINGTON J K Review of 464 cases of carcinoma of lung treated by resection. p. 723-30.

2123 GARLAND H, BRADSHAW J P, CLARK J M Compression of median nerve in carpal tunnel and its relation to acroparaesthesiae. p. 730-4.

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2143 OPHTHALMIC Group Committee. p. 139-41.

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2144 BURNET M Cancer; a biological approach. I. The processes of control. p. 779-86.

2145 JONES F A Clinical and social problems of peptic ulcer. p. 786-93.

2146 SMIDDY F G, GOLIGHER J C Results of surgery in treatment of cancer of the large intestine. p. 793-6.

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2148 WILLISON R G, WHITTY C W Parathyroid deficiency presenting as epilepsy. p. 802-3.

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2157 BALZER G, WURNIG P Erfahrungen nach 500 Resektionen wegen Bronchuskarzinom. [500 Resections for bronchial carcinoma] p. 369-88.

2158 HASSE W, SPETH H Untersuchungen über die Wirkung von Hydrocortison bei intraabdominellen Adhäsionen. [Effect of hydrocortisone on intraabdominal adhesions] p. 389-96.

2159 WOJTA H Die angeborene Oesophagusatresie mit Oesophagotrachealfistel. [Congenital esophageal atresia with esophagotracheal fistula] p. 397-406.

2160 HACKL H Die Invaginatio gastroduodenalis. p. 407-10.

2161 TRIMPE H Chirurgische Eingriffe bei Lymphogranulomatose. [Surgical intervention in lymphogranulomatosis] p. 411-22.

2162 SCHREIBER H Operationsergebnisse grosser residivierter Bauchwandhernien (Rehn). [Results of operation on large recurrent abdominal wall hernias (Rehn's method)] p. 423-7.

2163 SCHRECKENBACH G Die Überbrückung von Defekten an peripheren Nerven durch Nerventransplantation. [Bridging over of defects in peripheral nerves by nerve transplantation] p. 428-40.

2164 MANTZ O R Zur Frage der operativen Krampfaderbehandlung. [Surgical management of varicose veins] p. 441-51.

2165 KOYE W Über das sogenannte Alveolarzellkarzinom der Lunge. [So-called alveolar cell carcinoma of the lungs] p. 452-62.

2166 GRAFF U Ursachen von Störungen der Knochenbruchheilung nach Metallosteosynthese. [Causes of disorders in fracture healing after osteosynthesis with metal] p. 463-76.

2167 MIYAKE H, NISHIMURA Y Eine einfache Methode zur Diagnose von Gallensteinen durch Eintrocknen von Galle. [Simple method for diagnosis of gallstones by desiccation of bile] p. 477-84.

2168 ANAGNOSTIDIS N E Die abdomino-thorakale Inzision zur operativen Behandlung des Leberechinokokkus. [Abdominothoracic incision in the operative management of the liver Echinococcus] p. 485-91.

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2169 SCHULZE-BERGMANN G Die Anzeigen und Grenzen der angiologischen Nierendiagnostik. [Indications and limitations of angiological kidney diagnosis] p. 1-16.

2170 BOLL G Das Polyamidplombenempyem-Klinik, Ätiologie und Behandlung. [Polyamide plombage empyema, clinics, etiology, and therapy] p. 17-34.

2171 STRATER P Zur Behandlung des Schenkelhalsbruches. [Therapy of femur neck fractures] p. 35-43.

2172 BEYER G Das Problem des operativen Zugangs zum Hüftgelenk. [Problems of surgical accesses to the hip joint] p. 44-50.

2173 GELINSKY E Wundheilung und Verbandstoff-Problem einmal anders gesehen. [Regarding wound healing and dressing material problems once from a different point] p. 51-73.

2174 COERPER P, JANSEN H H Spätergebnisse nach totaler und subtotaler Synovektomie des Kniegelenkes bei chronischer unspezifischer Entzündung. [Late results after total and subtotal synovectomy of the knee joint in chronic non-specific inflammations] p. 74-86.

2175 VOLKMANN J Kontrastdarstellung des Herzbeutels; Experimentelle und anatomische Untersuchungen. [Contrast demonstration of the pericardium; experimental and anatomical study] p. 87-105.

2176 KUSS B, SCHREIBER H W Die chronisch-hyperplastische Gastritis, ihre Beziehungen zum Magenkrebs un ihre Behandlung; zur Frage der Dünndarmzwischenschaltung nach totaler Gastrektomie. [Chronic hyperplastic gastritis and its relation to stomach cancer, and therapy; problem of interposition of the small intestine after total gastrectomy] p. 106-27.

BULLETIN DE L'ACADÉMIE NATIONALE DE MÉDECINE (Paris)

Bull. Acad. nat. méd., Par. 140(32-33) 27 Nov-4 Dec 56

2177 BAUDOUIN, PETIT-DUTAILLIS D, PLANIOL-DUPEYRON Résultats obtenus par les isotopes radio-actifs dans le diagnostic des tumeurs cérébrales d'après l'étude de 70 malades. [Results obtained by radioactive isotopes in diagnosis of cerebral tumors according to a study of 70 patients] p. 567-79.

2178 RICHET C, MANE A Syndrome humoral de la misère chez l'adulte. [Humoral syndrome of poverty in adults] p. 580-4.

2179 LACROIX A C, SAYAG A, DOUARD T Observations sur des propriétés prémunisantes possibles des bacilles tuberculeux INH résistants chez le singe. [Possible immunizing properties of isoniazid-resistant tubercule bacilli in monkeys] p. 585-92.

2180 ROUVILLOIS, RICHET C, PIÉDELIÈVRE, MAY La neutralité médicale en temps de guerre; état actuel de la question. [Medical neutrality in war-time; current status of the question] p. 598-600.

2181 ARMAND-DELILLE P F Vacances scolaires et séjours d'altitude en hiver. [School vacations and mountain resorts in winter] p. 601.

2182 BESSON A, COIN, PELLETIER Contribution à l'étude de la pollution atmosphérique. p. 601-7.

2183 LAZORTHES G, POULHES J, GAUBERT J Les territoires vasculaires de l'hypothalamus. [Vascular areas of the hypothalamus] p. 607-12.

Bull. Acad. nat. méd., Par. 140(34-35) 11-18 Dec 56

2184 CHABROL E A. Gilbert; 1858-1927. p. 632-42.

2185 SAUVÉ Le professeur Louis Ombrédanne; 1871-1956. p. 673-6.

2186 LUSINCHI L (Mme), FASQUELLE J Le nouveau régime des boissons et la lutte contre l'alcoolisme dans les hôpitaux de l'assistance publique. [The new regime on beverages and the campaign against alcoholism in public welfare hospitals] p. 676-8.

2187 CAZAUX P, LE BARS H Sur les propriétés physico-chimiques et physiologiques d'une eau bicarbonatée calcique complexe. [Physicochemical and physiological properties of a calcium bicarbonate containing water] p. 678-81.

BULLETIN DE L'ACADÉMIE ROYALE DE MÉDECINE DE BELGIQUE (Bruxelles)

Bull. Acad. méd. Belgique 21(8) 1956

2188 WIGGERS C J Some special aspects of hemodynamics. p. 261-83.

2189 COURNAND M A Validité et valeur de différentes méthodes d'étude de l'hémodynamique dans ses rapports avec la chirurgie cardiaque. [Validity and value of various methods of study on the relations of hemodynamics with heart surgery] p. 287-301.

2190 BROM A G De behandeling van het atrium septum defect. [Treatment of atrial septal defects] p. 304-11.

BULLETIN OF THE AMERICAN COLLEGE OF SURGEONS (Chicago)

Bull. Am. Coll. Surgeons 42(2) Mar-Apr 57

2191 INCIDENT reports submitted to college indicate complications of malpractice hazard in surgery. p. 93-6.

2192 DAVIDSON C S Training of the family doctor. p. 97; passim.

2193 MASON J B Trauma and the American College of Surgeons. p. 103-5; passim.

2194 KENNEDY R H, BLUM L, BRYER B F, PAYSON B A The multiple injury patient. p. 107-12.

2195 KOCH S L H. Winnett Orr, 1877-1956. p. 118-21.

BULLETIN DE L'ASSOCIATION FRANÇAISE POUR L'ÉTUDE DU CANCER (Paris)

Bull. Ass. fr. cancer 43(3) July-Sept 56

2196 BACLESSE F Les cancers de l'oesophage thoracique. p. 283-95.

2197 BERNARD P, GELLÉ X, LALANNE C, LOESILLIER F, MARKOVITS P, PICARD J D, PIERQUIN B Étude de 229 cas de cancer de l'oesophage thoracique suivis à l'Institut Gustave-Roussy de 1948 à 1955. p. 296-330.

2198 PAPILLON J, GOYON M Le traitement radiothérapique du cancer de l'oesophage d'apres 225 observations. p. 331-40.

2199 NÈGRE E Bilan de 107 interventions pour cancers de l'oesophage thoracique. [Statistical results on 107 operations for cancer of the thoracic esophagus] p. 341-2.

2200 SURMONT, FAJBISOWICZ Méthode pratique de repérage du col et champs à appliquer en harmonie avec la curiethérapie dans la roentgenthérapie du cancer du col utérin. [Practical method for the localization of the cervix and the application field in correlation with radium therapy in x-ray therapy of cervical cancer] p. 342-60.

2201 JOSSERAND A, PERROT L Essais à l'aide du fer radioactif pour étudier quelle est la pexie de l'acide ascorbique sur les tumeurs animales. [Experiments using radioactive iron in the study of the fixation of ascorbic acid in animal tumors] 361-3.

2202 RUDALI G, YOURKOVSKI N, JULIARD L, FAUTRÉL M Sur quelques caractères des souris appartenant à la nouvelle lignée cancéreuse: lignée NLC de la Fondation Curie. [Various characteristics of mice belonging to a new cancer strain: the Curie Foundation NLC strain] p. 364-83.

BULLETIN OF THE GEORGETOWN UNIVERSITY MEDICAL CENTER (Washington)

*Bull. Georgetown Univ. M. Center 10(2) Nov 56

2203 VAN DUZER M A study of severely handicapped cerebral palsy children in a coordinated therapy program. p. 34-41.

2204 CAIRO A A Rauwolfia Serpentina. p. 42-5.

Bull. Georgetown Univ. M. Center 10(3) Jan 57

2205 VAN DUZER M A study of severely handicapped cerebral palsy children in a coordinated therapy program. p. 62-75.

2206 COBEY M C, GESCHICKTER C F, POPOVICI A Orthopedic research in plastics the use of ivalon sponge in the arthritic knee. p. 76-8.

2207 BRADLEY J E, BALDWIN R W, MENON G The comparison of BAL (2, 3-dimercaptopropanol) and Ca EDTA (calcium ethylene diamine tetra acetate) in the treatment of lead encephalopathy. p. 79-82.

BULLETIN INTERNATIONAL DES SERVICES DE SANTÉ DES ARMÉES DE TERRE, DE MER ET DE L'AIR (Liège)

Bull. internat. Serv. santé, Liège 30(1) Jan 57

2208 SPIEGELFELD S Problèmes d'un service de santé débutant. [Problems of the inauguration of a health service] p. 3-4; English transl., p. 1-2.

2209 DOCEKAL B, TICHACEK B Problème de l'épidermophytie des pieds dans l'armée. [Problems of epidermophytosis of the feet in army personnel] p. 5-14.

BULLETIN OF THE JOHNS HOPKINS HOSPITAL (Baltimore)

Bull. Johns Hopkins Hosp. 100(2) Feb 57

2210 CHESNEY A M Charles Robert Austrian. p. 47-50.

2211 WHITTLESEY P Disturbance in the excretion of para-aminobenzoic acid metabolites in liver disease. p. 51-7.

2212 GERMUTH F G Jr, HEPTINSTALL R H The development of arterial lesions following prolonged sensitization to bovine gamma globulin. p. 58-70.

2213 HEPTINSTALL R H, GERMUTH F G Jr Experimental studies on the immunologic and histologic effects of prolonged exposure to antigen. I. Distrubution of allergic lesions following multiple injections of bovine albumin, bovine gamma globulin, and albumin and globulin together with special reference to the occurrence of granulomatous arteritis. p. 71-98.

BULLETIN MÉDICAL (Paris)

*Bull. méd., Par. 70(10) Dec 56

2214 DECROIX G Les mycoses pulmonaires. p. 293; passim.

2215 NEEL P O Le traitement des embolies pulmonaires. p. 303; passim.

2216 FOURNIER E Explorations fonctionnelles du poumon; leur signification dans les pneumoconioses. [Functional examinations of the lung; their significance in pneumoconioses] p. 309; passim.

BULLETIN OF THE MEDICAL LIBRARY ASSOCIATION (Baltimore)

Bull. M. Libr. Ass. 45(1) Jan 57

2217 WEBB J L The oldest medical document. p. 1-4.

2218 KEYS T E Changing concepts in library services. p. 5-13.

2219 JORDAN M Changing concepts in the administration of school libraries. p. 14-9.

2220 FIELD J Some current trends in medical education. p. 20-9.

2221 CAHALAN T H Regional cooperation in the acquisition of foreign dental periodicals. p. 30-3.

2222 SCOTT A The first National Library. p. 95-6.

BULLETIN MENSUEL; SOCIÉTÉ DE MÉDECINE MILITAIRE FRANÇAISE (Paris)

Bull. Soc. méd. mil. fr. 50(9) 8 Nov 56

2223 TALBOT L'activité chirurgicale de la Société de médecine militaire française au cours des cinquante dernières années. [Surgical activity of the Société de Médecine Militaire Française during the last 50 years] p. 330-4.

2224 MEUNIER L'activité en chirurgie spéciale de la Société de médecine militaire française au cours des cinquante dernières années. [Activity of the Société de Médecine Militaire Française in special surgery during the last 50 years] p. 340-4.

2225 RESCANIÈRES Cinquante ans d'électroradiologie militaire. [50 Years of military electroradiology] p. 345-8.

2226 DELGA Cinquante ans de pharmacie militaire. [50 Years of military pharmacy] p. 349-53.

2227 PICARD Cinquante ans de médecine navale. [50 Years of naval medicine] p. 357-65.

2228 SANNER Cinquante ans de médecine tropicale. [50 Years of tropical medicine] p. 366-70.

2229 TABUSSE Cinquante ans de médecine aéronautique. [50 Years of aeronautical medicine] p. 371-5.

2230 COURTADE Cinquante ans de médecine vétérinaire. [50 Years of veterinary medicine] p. 376-9.

BULLETIN OF THE NEW YORK ACADEMY OF MEDICINE

Bull. N. York Acad. M. 33(3) Mar 57

2231 WOLFERTH C C, FITTS W T, JEFFERS W A, SELLERS A M The place of adrenalectomy in the treatment of severe arterial hypertension. p. 151-70.

2232 KINSELL L W Hypophysectomy in unstable diabetics with progressive retinal and renal vascular disease. p. 171-4.

2233 SANTULLI T V Intestinal obstruction in the newborn. p. 175-94; discussion, p. 194-8.

2234 EDWARDS J E Correlations in coronary arterial disease. p. 199-210; discussion, p. 211-7.

BULLETIN ON RHEUMATIC DISEASES (New York)

Bull. Rheumat. Dis. 7(7) Mar 57

2235 FREYBERG R H Current status of gold compounds in the treatment of rheumatoid arthritis. p. 131-2.

BULLETIN OF THE SCHOOL OF MEDICINE, UNIVERSITY OF MARYLAND (Baltimore)

Bull. School M. Univ. Maryland 42(1) Jan 57

2236 AYD F J Jr Meprobamate therapy for convulsive disorders of children. p. 2-5.

2237 SCHMIDT E G, GARDENIER J, KESSLER G Effect of chemotherapeutic agents on nitrogenous and phenolic constituents of rat urine. p. 6-11.

2238 KESSLER G, SCHMIDT E G, VANDERLINDE R E Effect of feeding ether extracts of hydrolyzed human urine on growing rats. p. 12-3.

2239 ROBINSON R C, ROBINSON H M Jr, STRAHAN J F Amodioquin (camoquin) in the treatment of discoid lupus erythematosus. p. 14-6.

2240 WISE W D Dr. Oliver S. Lloyd. p. xvii-xviii.

BULLETIN DER SCHWEIZERISCHEN AKADEMIE DER MEDIZINISCHEN WISSENSCHAFTEN (Basel)

Bull. Schweiz. Akad. med. Wiss. 12(5) Nov 56

2241 EFFETS biologiques des radiations ionisantes et problèmes de protection. [Biological effects of ionizing radiations and problems of protection] p. 309-10.

2242 GUYÉNOT E Les radiations ionisantes et la production des mutations. [Ionizing radiations and production of mutations] p. 311-9.

2243 ZUPPINGER A Betrachtungen über den Wirkungsmechanismus kurzwelliger Strahlungen. [Action mechanism of short wave radiations] p. 320-35.

2244 AEBI H Der Taurinstoffwechsel und seine Beeinflussung durch Bestrahlung. [Effects of irradiation on taurine metabolism] p. 336-43.

2245 HEMMELER G Action des rayons ionisants sur l'hématopoïèse. [Effects of ionizing radiations on hemopoiesis] p. 344-50; discussion, p. 351-2.

2246 MINDER W Über einige definierte Strahlenreaktionen. [Some defined reactions of radiations] p. 353-63.

2247 JOYET G La base expérimentale et la signification de la dose de rayonnement maximum admissible. [Experimental basis and significance of maximum permissible dose] p. 364-70.

2248 JAAG O Erforderliche Massnahmen zum Schutze des Oberflächen- und Grundwassers gegen radioaktive Verseuchung. [Necessary measures for the protection of surface- and subsoil water against radioactive contamination] p. 371-8.

2249 HUNZINGER W A Strahlenschutzmassnahmen bei der Reaktor AG. [Radiation protection measures in case of the AG reactor] p. 379-84.

2250 LERCH P La mesure absolue de la radioactivité. [Absolute measure of radioactivity] p. 385-96.

BULLETIN DE LA SOCIÉTÉ SCIENTIFIQUE D'HYGIÈNE ALIMENTAIRE ET D'ALIMENTATION RATIONNELLE (Paris)

Bull. Soc. sc. hyg. aliment., Par. 44(10-12) 1956

2251 LECLERC M Le dirigisme ionique par voie digestive: résines et nutrition. [Steering of ions through the digestive tract: resins and nutrition] p. 251-8.

2252 MUGLER A La goutte sous l'angle nutritionnel; conséquences diététiques. [Gout, as seen from the nutritional angle; dietetic consequences] p. 259-68.

2253 GOUNELLE H, DEMARCHI M, RABII H, RASHID R, FINDAKLY S, SELLOUMI H F, COFMAN S Enquête de nutrition en Moyen-Orient sur de jeunes adultes. [Inquiry on the effects of nutrition on the young adults in the Middle East] p. 269-78.

2254 COSTA D L'education alimentaire dans les pays aux possibilités limitées. [Nutritional education in countries with limited resources] p. 279-84.

2255 DUPONT T Un programme de déjeuner scolaire aux Etats-Unis. [School lunch program in the United States] p. 287-93.

BULLETIN OF TUFTS—NEW ENGLAND MEDICAL CENTER (Boston)

Bull. Tufts N. England M. Center 3(1) Jan-Mar 57

2256 PATTERSON J F Emotional factors in skin disorders. p. 1-5.

2257 INGELFINGER F J Emotional factors in gastrointestinal disorders. p. 6-11.

2258 ROGERS J Emotional factors in disorders of menstruation and infertility. p. 12-8.

2259 SELVERSTONE L A The influence of emotional factors on cardiac disease. p. 19-28.

2260 McCOMBS R P The influence of the emotions upon the respiratory tract. p. 29-35.

2261 CALKINS E Emotional factors in rheumatoid arthritis. p. 36-43.

2262 WARTER P J Emotional factors in rheumatic diseases: their role and treatment. p. 44-9.

2263 POINT W W, MACMAHON H E, PATTERSON J F Clinicopathologic conference; hemochromatosis, alcoholic cirrhosis and carcinoma of liver. p. 50-8.

BULLETIN OF THE WORLD HEALTH ORGANIZATION (Genève)

Bull. World Health Org. 15(3-5) 1956

2264 MACDONALD G Theory of the eradication of malaria. p. 369-87.

2265 BUSVINE J R The significance of insecticide-resistant strains; with special reference to pests of medical importance. p. 389-401.

2266 LIVADAS G A, THYMAKIS K Susceptibility of malaria vectors to DDT in Greece; laboratory findings. p. 403-13.

2267 BELIOS G D, FAMELIARIS G Resistance of anopheline larvae to chlordane and dieldrin; field and laboratory tests on Anopheles sacharovi. p. 415-23.

2268 FRIZZI G, HOLSTEIN M Étude cytogénétique d'Anopheles gambiae. p. 425-35.

2269 GILLIES M T The problem of exophily in Anopheles gambiae. p. 437-49.

2270 GILLIES M T A new character for the recognition of nulliparous females of Anopheles gambiae. p. 451-9.

2271 GIGLIOLI G Biological variations in Anopheles darlingi and Anopheles gambiae; their effect on practical malaria control in the neotropical region. p. 461-71.

2272 WEITZ B Identification of blood meals of blood-sucking arthropods. p. 473-90.

2273 BRUCE-CHWATT L J Radioisotopes for research on and control of mosquitos. p. 491-511.

2274 BRUCE-CHWATT L J Biometric study of spleen- and liver-weights in Africans and Europeans, with special reference to endemic malaria. p. 513-48.

2275 HAMON J, ADAM J P, GRJEBINE A Observations sur la répartition et le comportement des anophèles de l'Afrique-Equatoriale Française, du Cameroun et de l'Afrique Occidentale. [Observations on the distribution and behavior of anophelines in French Equatorial Africa, the Cameroons and West Africa] p. 549-91.

2276 GRJEBINE A Aperçu sommaire du peuplement anophélien de Madagascar. [Concise survey of the anopheline population of Madagascar] p. 593-611.

2277 MACDONALD G Epidemiological basis of malaria control. p. 613-26.

2278 BERNARD P M La lutte contre le paludisme en Afrique tropicale. [The fight against malaria in tropical Africa] p. 627-34.

2279 METSELAAR D Spleens and holoendemic malaria in West New Guinea. p. 635-49.

2280 ZULUETA J DE Malaria in Sarawak and Brunei. p. 651-71.

2281 ZULUETA J DE, LACHANCE F A malaria-control experiment in the interior of Borneo. p. 673-93.

2282 ARCHIBALD H M Malaria in southwestern and north-western Nigerian communities. p. 695-709.

2283 JONCOUR G La lutte contre le paludisme à Madagascar. [The fight against malaria in Madagascar] p. 711-23.

2284 CIUCA M Le paludisme en Roumanie de 1949 à 1955. [Malaria in Rumania from 1949 to 1955] p. 725-51.

2285 SIMIČ Č Le paludisme en Yougoslavie. [Malaria in Yugoslavia] p. 753-66.

2286 HOUEL G La prophylaxie antipaludique au Maroc par administration mensuelle de divers médicaments. p. 767-74.

2287 ARCHIBALD H M, BRUCE-CHWATT L J Suppression of malaria with pyrimethamine in Nigerian schoolchildren. p. 775-84.

2288 CHOW C Y, SOEPARMO H T DDT-resistance of Anopheles sundaicus in Java. p. 785-6.

2289 BUSVINE J R A survey of measurements of the susceptibility of different mosquitos to insecticides. p. 787-91.

2290 GUNARATNA L F Recent antimalaria work in Ceylon. p. 791-9.

2291 AYURAKITKOSOL L The developing antimalaria vigilance programme in Thailand. p. 799-810.

2292 HSIEH H C, LIANG K C Residual foci of malarial infection in the DDT-sprayed area of Taiwan. p. 810-3.

2293 ECHAVEZ P S A multi-outlet pump used in the Taiwan,malaria control programme. p. 814-6.

2294 GRAMECCIA G Anopheles claviger in the Middle East. p. 816-21.

2295 FARID M A The implications of Anopheles sergenti for malaria eradication programmes east of the Mediterranean. p. 821-8.

2296 FARID M A Implications of the Mecca pilgrimage for a regional malaria eradication programme. p. 828-33.

2297 LOZANO MORALES A Administrative and economic aspects of Spanish malaria control legislation. p. 834-7.

2298 EDINGTON G M, LEHMANN H Sickle-cell trait and malaria in Africa. p. 837-42.

2299 ARCHIBALD H M The influence of malarial infection of the placenta on the incidence of prematurity. p. 842-5.

2300 GARNHAM P C Microsporidia in laboratory colonies of Anopheles. p. 845-7.

2301 MEILLON B DE Aspects of malaria vector research in Africa. p. 847-51.

2302 BRUCE-CHWATT L J Chemotherapy in relation to possibilities of malaria eradication in tropical Africa. p. 852-62.

Bull. World Health Org. 15(6) 1956

2303 HACKETT C J, GUTHE T Some important aspects of yaws eradication. p. 869-96.

2304 SAMAME G E Treponematosis eradication, with special reference to yaws eradication in Haiti. p. 897-910.

2305 ZAHRA A Yaws eradication campaign in Nsukka Division, Eastern Nigeria. p. 911-35.

2306 SOETOPO M, WASITO R, SOEDARSONO H, TJOKRODIPO D The Indonesian treponematoses control project. p. 937-58.

2307 GRIN E I Endemic syphilis and yaws. p. 959-73.

2308 MURRAY J F, MERRIWEATHER A M, FREEDMAN M L Endemic syphilis in the Bakwena Reserve of the Bechuanaland protectorate: a report on mass examination and treatment. p. 975-1039.

2309 DAVIES J N The history of syphilis in Uganda. p. 1041-55.

2310 HUME J C, FACIO G An analysis of the results of the treatment of yaws with a single injection of procaine penicillin with 2% aluminium monostearate. p. 1057-85.

2311 SMITH C A, KAMP M, OLANSKY S, PRICE E V Benzathine penicillin G in the treatment of syphilis. p. 1087-96.

BULLETINS ET MÉMOIRES DE LA SOCIÉTÉ FRANÇAISE D'OPHTALMOLOGIE (Paris)

Bull. Soc. méd. hôp. Paris 72(31-33) 7-21 Dec 56

2312 JANET H Albert Sésary. p. 991-2.

2313 JANET H Alfred Courcoux. p. 992-3.

2314 BARIÉTY M, COURY C, GAJDOS A Ictère grave cirrhotique à rechutes avec hypokaliémie importante; persistance des troubles biochimiques; mort à la troisième rechute. [Grave relapsing cirrhotic icterus with severe serum calcium deficiency; persistence of biochemical disorders; death at third relapse] p. 994-1003.

2315 BINET L, BOUR H, BAULIEU E E, KRIVINE I Le traitement par la Δ 1-dehydrocortisone des cirrhoses hépatiques hydropigènes; normalité de la régulation et du métabolisme du facteur antidiurétique post-hypophysaire. [Delta-1-hydrocortisone therapy of hydropigenous hepatic cirrhosis; normal regulation and metabolism of the post-hypophysial antidiuretic factor] p. 1003-7.

2316 SÈZE S DE, LICHTWITZ A, HIOCO D, BORDIER P, MAZABRAUD A Les signes de participation parathyroïdienne dans 17 cas d'ostéomalacie. [Signs of parathyroid participation in 17 cases of osteomalacia] p. 1007-17.

2317 SÈZE S DE, LICHTWITZ A, HIOCO D, BORDIER P, MAZABRAUD A Epreuves biologiques d'exploration des parathyroïdes chez les ostéomalaciques. [Biological tests for investigation of the parathyroid glands in patients of osteomalacia] p. 1018-29.

2318 SÈZE S DE, LICHTWITZ A, HIOCO D, BORDIER P, MAZABRAUD A Essai d'interprétation des rapports entre ostéomalacie et hyperparathyroïdie. [Attempted interpretation of the relations between osteomalacia and hyperparathyroidism] p. 1029-35.

2319 DÉROT M Autre cas d'intoxication aiguë par ingestion de benzène; syndrome hépato-rénal aigu; très forte polyurie de la convalescence. [Another case of acute poisoning caused by ingestion of benzene; acute hepato-renal syndrome; severe polyuria in convalescence] p. 1037-40.

2320 DÉROT M, RATHERY M, LOYEAU Méningite à polynucléaires d'origine tuberculeuse. [Tuberculous meningitis with polynuclear cells] p. 1040-4.

2321 MARTIN R, SUREAU B, CHABBERT Y, MARTIN L Guérison par la novobiocine d'une endocardite à staphylocoques rebelle aux autres antibiotiques. [Novobiocin therapy of staphylococcic endocarditis resistant to other antibiotics] p. 1044-52.

2322 PERRAULT M, KIRSCH F Le co-enzyme A; son intérêt thérapeutique; premiers résultats dans les artérites chroniques. [Coenzyme A; its therapeutic importance; early results in chronic arteritis] p. 1052-8.

2323 PERRAULT M, KLOTZ B, GAUTIER J C Un accident curieux du diguanide pris dans un but de suicide. [An unusual complication caused by diguanide taken in attempted suicide] p. 1059-62.

2324 TURIAF J, BLANCHON P, SAUVAN R, GEORGES R Les composantes étiologiques de l'insuffisance cardiaque de l'asthmatique. [Etiological components of cardiac insufficiency in asthmatics] p. 1062-77.

2325 BERNARD J G, BERTEIN J, DION R, DELPLANQUE J Un cas d'insulome malin; etude des facteurs déterminants des comas. [A case of malignant insuloma; study of the factors causing comas] p. 1077-82.

2326 BERNARD J G, MORAS P, MEMIN Y, JOUANY J M Essai de dosage de corps hypo- et hyperglycémiants dans le sang d'un atteint d'insulome malin. [Attempted determination of hypo- and hyper-glycemic bodies in the blood of a patient of malignant insuloma] p. 1083-8.

2327 KLOTZ H P, FABRE J, BOUVRY M Vertiges par hyperexcitabilité labyrinthique au cours de la tétanie chronique. [Vertigo caused by labyrinth hyperexcitability during chronic tetany] p. 1088-92.

2328 MERKLEN F P, RIOU M V Manifestations pleuro-pulmonaires tuberculeuses apparues en cours de traitements cortisoniques de poussées réactionnelles lépreuses. [Tuberculous pleuro-pulmonary manifestations appearing during cortisone therapy of a reactional relapse of leprosy] p. 1092-3.

2329 MÉDECIN-COLONEL Daniel Boidé; 1894-1956. p. 1095-6.

2330 LUCIEN HUDELO; 1863-1955. p. 1096-9.

2331 PAUL BRODIN; 1885-1956. p. 1100-3.

2332 JULES RENAULT; 1864-1956. p. 1103-6.

2333 MATHIEU-PIERRE WEIL; 1884-1956. p. 1106-10.

2334 EDOUARD RIST; 1871-1956. p. 1111-8.

2335 REILLY J André Lemierre; 1875-1956. p. 1118-29.

BULLETTINO DELLE SCIENZE MEDICHE (Bologna)

Bull. sc. med., Bologna 128(4) Oct-Dec 56

2336 BIANCHI G, CAPPELLINI O Le lesioni del legamento collaterale esterno del ginocchio. [Lesions of the external collateral ligament of the knee] p. 317-34.

2337 MAINOLDI F, ZARABINI G E Aspetti radiologici del sigma-retto in processi infiammatori e neoplastici in pazienti affette da neoplasia uterina. [Radiological aspects of the sigmoid and the rectum in inflammatory and neoplastic processes in patients with uterine neoplasms] p. 335-43.

2338 MARINI M Il morbo di Paget nella donna. [Paget's disease in women] p. 344-62.

2339 MORELLO F, PALMIERI G C, PIAZZI M Impiego del metodo radioplastico secondo Palmieri, per la localizzazione della sella turcica nella roentgenterapia di concentrazione. [Use of Palmieri radioplastic method for the localization of sella turcica in concentration roentgenotherapy] p. 363-74.

2340 PIAZZI M Contributo allo studio radiologico di manifestazioni polmonari in corso di lupus erithematosus. p. 375-86.

2341 SANTAGADA A, MORELLO F Sulla roentgenterapia delle idrosadeniti. [Roentgenotherapy of hidradenitis] p. 387-93.

2342 MOTTA G, PIAZZI M Ricerche radiologiche sulla fisiopatologia delle vallecule e dei seni piriformi nelle paralisi faringee e laringee. [Radiological study of valleculae and pyriform sinuses in pharyngeal and laryngeal paralysis] p. 394-402.

2343 GRANDI F, MALOSSI M Controllo clinico, radiologico ed ematologico di 40 lattanti vaccinati con VDS conviventi con famigliari affetti da tubercolosi. [Clinical, radiological and hematological control of 40 infants vaccinated with Salvioli's diffused vaccine and living with tuberculous families] p. 404-9.

2344 MALOSSI M Terapia di urgenza del blocco renale con neuroplegici in due casi di glomerulonefrite acuta. [Emergency therapy of renal block with neuroplegics in two cases of acute glomerulonephritis] p. 409-13.

2345 BENASSI G Due casi di ematoma cerebrale parenchimale non traumatico. [Two cases of non-traumatic parenchymal cerebral hematoma] p. 413-8.

2346 MOTTA G, PIAZZI M L'indagine radiologica con mezzo di contrasto nei tumori del vestibolo laringeo. [Radiological examination with contrast medium of laryngeal vestibule tumors] p. 418-29.

2347 AZZOLINI G, BARBONI F Su due casi mortali a sintomatologia insolita. [Two fatal cases of unusual symptomatology] p. 433-41.

2348 FORNI G G Sant' Orsola: dal convento al policlinico. [Sant' Orsola: from convent to polyclinic] p. 441-9.

CALIFORNIA MEDICINE (San Francisco)

California M. 86(3) Mar 57

2349 BRILL N Q The clinical psychologist; his role in private medical practice. p. 147-52.

2350 BRUYN H B, SEXTON H M, BRAINERD H D Mumps meningoencephalitis; a clinical review of 119 cases with one death. p. 153-60, 60.

2351 AUSTIN W O, ADAMS F H, HOLVE L The cardiac team; an introduction to a symposium on congenital heart disease. p. 161.

2352 McFALL R A, AUSTIN W O, ADAMS F H, O'LOUGHLIN B J Selective angiocardiography in congenital heart disease. p. 162-8.

2353 ABRAMS H L, ROBINSON S J Retrograde brachial aortography; its use in the diagnosis of patent ductus arteriosus and coarctation of the aorta in infancy. p. 169-72.

2354 MALONEY J V Jr, FLYNN P J Surgical treatment of congenital heart disease; the evaluation of diagnostic data. p. 173-7.

2355 FINLEY K H Neurology, neurosurgery and psychiatry. p. 178-82.

2356 CORLEY B L, BRUNDAGE F Reaction following ingestion of 400 mg. of meprobamate. p. 183.

2357 REEVES J E, IRWIN H R Marfan's syndrome; report of a probable case. p. 183-4.

2358 HOFFMAN M, BRECKLER I A Traumatic diaphragmatic hernia; a case simulating phrenic nerve avulsion. p. 185-6.

2359 MICHAEL P Death certificates, birth certificates; rules governing physicians and coroners. p. 195-7.

CANADIAN HOSPITAL (Toronto)

Canad. Hosp. 34(3) Mar 57

2360 MASTERS G E Psychiatry in the general hospital. I. A dynamic local program. p. 33-8.

2361 PEET R M Psychiatry in the general hospital. II. A physician comments. p. 38-9.

2362 GOGAN I The hospital and preventive medicine. p. 39-41; passim.

2363 THOMSON D H In cancer research, diet and environment. p. 50; passim.

2364 WELSFORD W D Value of the pension plan to hospital personnel. p. 56; passim.

2365 SZATMARI A Mental health problems of refugees. p. 60.

CANADIAN JOURNAL OF BIOCHEMISTRY AND PHYSIOLOGY (Ottawa)

Canad. J. Biochem. Physiol. 35(2) Feb 57

2366 KATES M, GORHAM P R Coalescence as a factor in solvent stimulation of plastid phosphatidase C activity. p. 119-26.

2367 KATES M Effects of solvents and surface-active agents on plastid phosphatidase C activity. p. 127-42.

2368 KLINE D, ROSSITER R J Phospholipid metabolism in rat liver slices; effect of hypophysectomy and adrenalectomy on the labelling of phospholipids with acetate-1-C14. p. 143-50.

2369 PELLERIN J, D'IORIO A Metabolism of DL-3, 4-dihydroxyphenylalanine-α-C14 in bovine adrenal homogenate. p. 151-6.

2370 BOYD E M, LOWER A H Neutral fat of the perirenal fat depots. p. 157-60.

2371 NEISH A C Pungenin; a glucoside found in leaves of Picea pungens (Colorado spruce). p. 161-7.

2372 DUGAL L P, FORTIER G Effect of cold environment and ascorbic acid on the respiratory quotient of the monkey (Macacus rhesus). p. 169-72.

Canad. J. Biochem. Physiol. 35(3) Mar 57

2373 MURNAGHAN M F The antiaccelerator effect of veratramine on the isolated perfused heart of the cat. p. 173-9.

2374 VONK M A, McELROY L W, BERG R T The effect of ingested chlortetracycline on some hydrolases and organs associated with the digestive process in growing pigs. I. Assay methods for protease, amylase, and cellulase activity. p. 181-6.

2375 VONK M A, McELROY L W, BOWLAND J P, BERG R T The effect of ingested chlortetracycline on some hydrolases and organs associated with the digestive process in growing pigs. p. 187-93.

2376 VONK M A, McELROY L W, BERG R T The effect of ingested chlortetracycline on some hydrolases and organs associated with the digestive process in growing pigs. III. Protease, amylase, and cellulase activity of the contents of the small intestine and of the cecum; weights of small intestine and mucosa. p. 195-202.

2377 DOUPE J, FERGUSON M H, HILDES J A Seasonal fluctuations in blood volume. p. 203-13

2378 HAWKINS R D, HAIST R E The effect of BZ-55 (carbutamide) on the glucose-6-phosphatase activity in the livers of intact and alloxanized female rats. p. 215-8.

2379 UNDERHILL E W, WATKIN J E, NEISH A C Biosynthesis of quercetin in buckwheat. I. p. 219-28.

2380 WATKIN J E, UNDERHILL E W, NEISH A C Biosynthesis of quercetin in buckwheat. II. p. 229-37.

2381 BAER E A note on the infrared spectra of α-cephalins. p. 239-40.

CANADIAN JOURNAL OF MICROBIOLOGY (Ottawa)

Canad. J. Microb. 3(1) Feb 57

2382 TABER W A, VINING L C A nutritional study of three strains of Claviceps purpurea (Fr). Tul. p. 1-12.

2383 GRULA E A, HARTSELL S E Lysozyme in the bacteriolysis of gram-negative bacteria. I. Morphological changes during use of Nakamura's technique. p. 13-21.

2384 GRULA E A, HARTSELL S E Lysozyme in the bacteriolysis of gram-negative bacteria. II. Factors influencing clearing during the Nakamura treatment. p. 23-34.

2385 LOCHHEAD A G, BURTON M O Qualitative studies of soil microorganisms. XIV. Specific vitamin requirements of the predominant bacterial flora. p. 35-42.

2386 TOWNSEND G F The Feulgen reaction in the unsectioned macro yeast cell. p. 43-5.

2387 JACKSON A W, LITTLE R M Staphylococcal toxins. I. Factors affecting the hemolytic activity of alpha toxin. p. 47-54.

2388 TABER W A, VINING L C In vitro production of ergot alkaloids by cultures of Claviceps purpurea (Fr.) Tul. p. 55-60.

2389 KÁTÓ L, GÖZSY B Studies on the effects of phagocytic stimulation on microbial disease. VII. A preliminary experimental approach to an understanding of the correlation between tuberculin hypersensitivity, the functional activity of the reticuloendothelial system, and tuberculous lesions in guinea pigs. p. 61-71.

2390 PAYNE T M, ROUATT J W, LOCHHEAD A G The relationship between soil bacteria with simple nutritional requirements and those requiring amino acids. p. 73-80.

2391 MILLER J J The metabolism of yeast sporulation. II. Stimulation and inhibition by monosaccharides. p. 81-90.

2392 PRISSICK F H, MASSON A M Yellow-pigmented pathogenic mycobacteria from cervical lymphadenitis. p. 91-100.

2393 JACKSON A W, LITTLE R M Leucocidal effect of staphylococcal δ-lysin. p. 101-2.

CANADIAN JOURNAL OF OCCUPATIONAL THERAPY (Toronto)

*Canad. J. Occup. Ther. 23(4) Dec 56

2394 GINGRAS G A new concept in the teaching of rehabilitation. p. 133-41.

2395 ALLAN B The parent as a member of the rehabilitation team. p. 143-9.

2396 CROGGAN M The case finding survey of The Canadian Foundation for Poliomyelitis, Ontario Chapter. p. 151-4.

2397 LE VESCONTE H International Exchange. p. 165-8.

2398 CROSBY J, PAPE J Professional notes: have you tried this? p. 169-70.

CANADIAN JOURNAL OF PSYCHOLOGY (Toronto)

Canad. J. Psychol. 11(1) Mar 57

2399 COONS W H Interaction and insight in group psychotherapy. p. 1-8.

2400 SPRINGBETT B M, DARK J G, CLAKE J An approach to the measurement of creative thinking. p. 9-20.

2401 MOONEY C M Closure as affected by viewing time and multiple visual fixations. p. 21-8.

2402 HALL J F, UGELOW A Free association time as a function of word frequency. p. 29-32.

2403 LAURENDEAU M, PINARD A Une méthode rationnelle de localisation des tests dans les échelles d'âge. [Rational method of test placement in age scales] p. 33-47.

2404 KAMIN L J The effects of termination of the CS and avoidance of the US on avoidance learning: an extension. p. 48-56.

2405 MACKINTOSH I Theoretical predictions and response measures. p. 57-64.

2406 FLETCHER N C, SHEPHARD A H Interpretation of data as a function of units of measurement. p. 65-70.

2407 KAMIN L J The measurement of anxiety: a methodological note. p. 71-4.

2408 STEER H O Allport's concept of structure. p. 75-8.

CANADIAN JOURNAL OF PUBLIC HEALTH (Toronto)

Canad. J. Pub. Health 48(2) Feb 57

2409 GASS C L Public health and clinical medicine. p. 47-51.

2410 LAIDLAW A The place of medical cooperatives in a complete health plan. p. 52-7.

2411 CAMPBELL I Progress of rehabilitation in Canada. p. 58-9.

2412 WELLARD F G Problems in rehabilitation. p. 59-61.

2413 MACARTHUR C The role of the public health nurse in a rehabilitation program. p. 61-3.

2414 WALLACE S A The viewpoint of industry. p. 63-4.

2415 BRAID P E The development of a CSA standard for continuous thermal (lindane) vaporizers. p. 65-9.

2416 PHAROAH H C The care and operation of dishwashing machines to insure bacteriologically clean dishes. p. 70-3.

2417 RUSSELL E K A review of nursing education in New Brunswick. p. 76-80.

2418 FOLEY A R Comments on the 1955 Salk vaccination program in the Province of Quebec. p. 80-2.

CANADIAN MEDICAL ASSOCIATION JOURNAL (Montreal)

Canad. M. Ass. J. 76(5) 1 Mar 57

2419 WHILLANS M G Weapons of mass destruction; a general statement. p. 348-50.

2420 CHARRON K C A new look at civil defence health services with progress to date. p. 351-9.

2421 CRAWFORD J N Primary treatment services. p. 359-61.

2422 PIERCEY W D, FRYER G E Hospital preparedness. p. 361-4.

2423 PEART A F The role of organized medicine in civil defence. p. 365-9.

2424 HUNTER B K The role of the medical services of the armed forces in civil defence. p. 369-71.

2425 DERBY A C Early medical management of mass trauma. p. 371-6.

2426 WOOLHOUSE F M The definitive treatment of burns in mass casualties. p. 376-80.

2427 McCULLOCH C Ocular disease and injury in the event of a national emergency. p. 381-5.

2428 TYHURST J S Psychological and social aspects of civilian disaster. p. 385-93.

2429 HUNTER C G Radiation injuries in atomic warfare with stress on fallout. p. 394-401.

2430 PACE F C Levels of accepted radiation exposure for a war emergency. p. 402-4.

2431 BROWN M H Medical control of epidemics, including biological warfare. p. 405-9.

CANADIAN NURSE (Montreal)

Canad. Nurse 53(2) Feb 57

2432 LA CROIX M A The power of enthusiasm. p. 101-3.

2433 WRIGHT W R A doctor looks at nursing. p. 104-9.

2434 GORDON E M Nursing counsellors of the Federal Employee Health Service. p. 109-13.

2435 MELANIE M Better patient care; coordination of functions of head nurse and clinical teacher. p. 113-6.

2436 EUGÈNE S S L'accréditation de l'hôpital, facteur de progrès. p. 117-9.

2437 McPHEDRAN M Affiliation programs. p. 125-6; passim.

2438 FALCK H S Job satisfaction in the professions. p. 130; passim.

2439 DALEY M A pre-clinical student looks at nursing. p. 138.

2440 CLARK I Sheehan's disease. p. 140; passim.

2441 LECHUK M Neurofibroma of the spinal cord. p. 143; passim.

2442 PYRCH K Postpartum renal failure. p. 146; passim.

Canad. Nurse 53(3) Mar 57

2443 YEO D J Fluoridation. p. 191-4.

2444 KEEGAN F L'orientation au travail dans le domaine du nursing. [Work orientation in the nursing profession] p. 195-8.

2445 HARRIS M, PLEWES E Staff education; a cooperative project. p. 201-3.

2446 A PARENT Teacher Association. p. 210-12.

2447 GOULD E M A pilot study in Modern Israel. p. 214-7.

2448 WITHROW A, GALLOWAY V Fibrocystic disease of the pancreas. p. 218-9.

2449 AN ANALYSIS of hospital experience; student nurses in schools of nursing in Ontario. p. 212-3.

CANADIAN PSYCHIATRIC ASSOCIATION JOURNAL (Ottawa)

Canad. Psychiat. Ass. J. 2(1) Jan 57

2450 ANDREWS E, CAPPON D Autism and schizophrenia in a child guidance clinic. p. 1-25.

2451 CLANCEY I L, CUMMING J, CUMMING E Training psychiatric nurses; a reevaluation. p. 26-33.

2452 PRADOS M On promoting mental health. p. 36-51.

2453 FOTHERINGHAM J B Psychopathic personality; a review. p. 52-75.

CANCER BULLETIN; TEXAS EDITION (Houston)

Cancer Bull. Texas 9(1) Jan-Feb 57

2454 DISSEMINATION of cancer. p. 2-4.

2455 CANCER eponyms; Kaposi's sarcoma. p. 5.

2456 TUMORS of the nervous system. p. 6-8.

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ČASOPIS LÉKARŮ ČESKÝCH (Praha)

Čas. lék. česk. 95(50) 14 Dec 56

2461 RAPANT V, ŠERÝ Z, DOUBRAVSKY J Chirurgie pokročilých idiopatických dilatací jícnu. [Surgery of advanced idiopathic esophageal dilatations] p. 1369-73.

2462 MAREŠOVÁ Z, KAPSIOVÁ T, KOBYLÍK J, INDRA Z Vylučování uropepsinu u různých chorob. [Excretion of uropepsin in various diseases] p. 1373-8.

2463 GREGOR O Uropepsin u perniciosní anemie. [Uropepsin in pernicious anemia] p. 1378-83.

2464 VOJTĚCHOVSKÝ M, VINAŘ O, VOTAVA Z Nový čs. preparát theadryl a jeho užití v léčbě psychos. [New Czech preparation, theadryl, and its use in the treatment of psychoses] p. 1384-5.

Čas. lék. česk. 95(51) 21 Dec 56

2465 FOIT R, ZIKMUND E, SIEBEROVÁ R, PÁDR Z Připomínky k používání některých depotních insulinů a mixtur. [Considerations on utilization of certain depot and mixture of insulin] p. 1389-94.

2466 JONÁŠ V, KECOVÁ H, OPPLT J Dnešní klinický obraz a průběh bakteriálních endokarditid. [Clinical picture and course of bacterial endocarditis] p. 1394-401.

2467 REJHOLEC V, DONNER L, REPIČŠLECHTA M Vyšetřování inkompletních antileukocytárních protilátek. [Investigation of anti-leukocytic incomplete antibodies] p. 1401-5.

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2468 HANUSOVÁ V, MICHALOVÁ C Některé poznatky při vyšetřování vyšší nervové činnosti a několika humorálních faktorů u pracujících s olovem. [Considerations on higher nervous function tests and of certain humoral factors in workers exposed to lead] p. 1409-12.

2469 HORNOF Z Josef Škoda. p. 1413-4.

ČESKOSLOVENSKÁ DERMATOLOGIE (Praha)

Česk. derm. 31(6) Dec 56

2470 RAJKA Ö Význam sensibilisace vůči bakteriím u alergických dermatos. [Significance of bacterial sensitization in allergic dermatoses] p. 301-10.

2471 BUCHNÍČEK J Vliv chloromycetonu na dýchání Trichophyton gypseum. [Effect of chloromycetin on Trichophyton gypseum respiration] p. 311-4.

2472 FIŠER K, FIKER S Metody na zjišťování promastěnosti kůže. [Determination of oiliness of the skin] p. 315-20.

2473 EMANUEL L' Skúsenosti s kardiovaskulárnym luesom. [Experiences with cardiovascular syphilis] p. 321-9.

2474 LISÁ M, EMANUEL L' Prehľad Lu pacientov antivenerickej poradne v Trenčíne za posledných 5 rokov. [Survey of syphilitic patients at the Trencin Venereological Clinic during the recent 5 years] p. 330-3.

2475 BARTŮŠKOVÁ Z Úloha chamazulenové masti při léčbě nehojících se kožních vředů. [Chamazulen ointment in the treatment of indolent ulcers of the leg] p. 334-9.

2476 DOČEKAL B Léčba azuleny v dermatologii. [Azulene treatment in dermatology] p. 340-2.

2477 HUBÁČKOVÁ L Studie o vlivu chamazulenu na lidskou kůži. [Studies on the effect of chamazulene on the human skin] p. 343-6.

2478 KOLEČKÁŘOVÁ M, LIŠKOVÁ K Hodnocení alergenových testů. [Evaluation of allergen tests] p. 347-51.

2479 BIELICKÝ T Pokroky ve výzkumu nervových vlivů na kůži. [Progress in research on neural effects on the skin] p. 352-8.

2480 JANDA J, PETKOV I Rozvoj bulharské dermatologie. [Development of Bulgarian dermatology] p. 359-63.

ČESKOSLOVENSKÁ ROENTGENOLOGIE (Praha)

Česk. roentg. 10(4) Dec 56

2481 REZEK J Rentgenová diagnostika akutní appendicitidy z nativních snímků. [X-ray diagnosis of acute appendicitis from straight x-rays] p. 137-46.

2482 ROTH M Bronchografie a sušená plasma. [Bronchography and dried plasma] p. 147-9.

2483 HOLÝ J Rentgenový obraz plicní paragonimiasy. [X-ray picture in paragonimiasis of the lungs] p. 150-4.

2484 SVOBODA M Předpoklady a možnosti přímého zvětšení rentgenového obrazu. [Prerequisite conditions and possibilities of direct enlargement of x-rays] p. 155-60.

2485 PALAN P Röntgenový obraz askaridov v žalúdku. [X-ray picture of ascarides in the stomach] p. 161-2.

2486 JIROUT J, LEWIT K Případy fibrosní dysplasie s poruchami nervového systému. [Cases of fibrous dysplasia with disturbances of the nervous system] p. 163-70.

2487 KUHN A Přístroje důležité pro lékařství a radiobiologii v sovětské vědeckotechnické expozici výstavy "Atomy pro mír". [Apparatus of importance to medicine and radiobiology at the Soviet scientific and technic display of the exhibition "Atoms for Peace"] p. 171-5.

2488 KORACH J Zkušenosti z cesty do Maďarska. [Experiences from a journey to Hungary] p. 176-8.

CHILD DEVELOPMENT (Evanston, Ill.)

Child Develop. 28(1) Mar 57

2489 BLUM A The value factor in children's size perception. p. 3-14.

2490 WALTERS J, PEARCE D, DAHMS L Affectional and aggressive behavior of preschool children. p. 15-26.

2491 SMOCK C D The relationship between intolerance of ambiguity, generalization and speed of perceptual closure. p. 27-36.

2492 BOSSARD J H, BOLL E S Child behavior and the empathic complex. p. 37-42.

2493 WATTENBERG W W Ten-year-old boys in trouble. p. 43-6.

2494 BIJOU S W Patterns of reinforcement and resistance to extinction in young children. p. 47-54.

2495 TYLER F T Organismic growth: some relationships within the individual among cycles of growth in physical characteristics. p. 55-63.

2496 BURCHINAL L G, HAWKES G R, GARDNER B The relationship between parental acceptance and adjustment of children. p. 66-77.

2497 NORCROSS K J, SPIKER C C The effects of type of stimulus pretraining on discrimination performance in preschool children. p. 79-84.

2498 BOEHM L The development of independence: a comparative study. p. 85-92.

2499 DUNNINGTON M J Investigation of areas of disagreement in sociometric measurement of preschool children. p. 93-102.

2500 DUNNINGTON M J Behavioral differences of sociometric status groups in a nursery school. p. 103-11.

2501 JONES M C The later careers of boys who were early- or late-maturing. p. 113-28.

CHINESE MEDICAL JOURNAL (Peking)

Chin. M. J. 74(6) Nov-Dec 56

2502 CHENG C L, CHIANG C T Penicillin hypersensitivity and anaphylaxis; a review with report of ten cases including five autopsies. p. 513-35.

2503 TSENG H C, WU W J The diagnosis of atypically situated acute appendicitis. p. 536-50.

2504 FU F Y, CH'I W L, HO T C, WANG C L, WANG C Basophilic stippling; a hematological finding in tartar emetic therapy. p. 551-4.

2505 KOANG N K, TUNG T C, TCH'EN K L, HSÜEH C S The use of ACTH in treating acute schistosomiasis japonica; a preliminary report. p. 555-9.

2506 CHAO Y T An unruptured case of primary ovarian pregnancy. p. 560-5.

2507 CHOW H T, CHU C Y Choledochoduodenal fistula; a report of two cases. p. 567-72.

2508 KAO Y E, CHOW S J, LU H Y Purulent meningitis in the newborn; report of 11 cases. p. 573-7.

CHIRURG (Berlin)

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2509 RAMON G Zur Verhütung des Wundstarrkrampfes; die Serum- und die Anatoxinimpfung. [Prophylaxis of tetanus; serum and anatoxin vaccination] p. 1-2.

2510 HÜBNER A Fortschritte der aktiven Tetanus-Schutzimpfung. [Progress in active tetanus vaccination] p. 3-4.

2511 IGLAUER E Über die Leistungsfähigkeit des Pneumomediastinum in der Thoraxchirurgie. [The value of a pneumomediastinum in thoracic surgery] p. 5-7.

2512 DUMMER G M Die orale Diabetesbehandlung in der Chirurgie. [Oral diabetes treatment in surgery] p. 7-9.

2513 RODECK G Nicht kontrastgebende Harnwegekonkremente als Ursache ungeklärter Krankheitssymptome und schwerer Nierenschäden. [Urinary concrements not recognizable by contrast media as a cause of unexplained symptoms and of severe renal disorders] p. 9-14.

2514 NEUMANN W D Zur Carcinomentwicklung im Restmagen nach Resektion wegen Ulcus duodeni oder ventriculi. [Development of carcinoma in the remaining portion of the stomach after gastric resection for gastric and duodenal ulcer] p. 15-7.

2515 UEBERMUTH H Zur Behandlung der Hiatushernie durch Gastropexie. [Treatment of hiatus hernia by gastropexy] p. 17-20.

2516 OPPOLZER R Beitrag zur Pathogenese und operativen Therapie des chronischen Magenvolvulus nach Zwerchfallähmung. [Pathogenesis and surgical therapy of chronic gastric volvulus after diaphragmatic paralysis] p. 20-4.

2517 MAATZ R Osteosynthese an der Elle. [Ulnar osteosynthesis] p. 24-7.

2518 REINHARD W Zur operativen Versteifung bei der Gelenktuberkulose. [Surgical reinforcement in osteoarticular tuberculosis] p. 27-9.

2519 REMIGOLSKI S Ein Beitrag zur operativen Versorgung grosse Hernien in der Mittellinie. [Surgical management of large hernias of the median line] p. 29-30.

2520 MATTHES T Chirurgisch wichtige Komplikationsmöglichkeiten bei endobronchialen bzw. intrapulmonalen Fremdkörpern. [Surgical complications connected with endobronchial and intrapulmonary foreign bodies] p. 30-4.

2521 HOFMEISTER F Die Fingerknöchelpolster, eine Sonderform der Dupuytrenschen Kontraktur. [The knuckle padding, a special form of Dupuytren's contracture] p. 35-6.

2522 SCHAAF J Das solitäre Coecumdivertikel. [Solitary diverticulum of the cecum] p. 36-7.

2523 ROTTHOFF G Ein Gerät zur Sicherung vor Luftembolien bei Transfusionen mit Überdruck. [An instrument for the prevention of air embolism in transfusions with high pressure] p. 45-6.

2524 KELLNER H Die pneumatische Schiene nach Pahde. [Pahde's pneumatic splint] p. 46-7.

2525 BRASCHE H Ein neues transportables Unterdruckwasserschloss mit einklemmbarer Sekretflasche. [A new portable vacuum water pump lock with includable secretion bottle] p. 47-8.

Chirurg 28(2) Feb 57

2526 MANSECK H Die Problematik des Ersatzmagens nach totaler Gastrektomie. [The problem of stomach substitute after total gastrectomy] p. 49-51.

2527 GREWE H E Erfahrungen mit der lokalen Hydrocortison-acetat-Therapie bei Erkrankungen am Bewegungsapparat. [Experiences with local hydrocortisone acetate therapy in diseases of the locomotive apparatus] p. 51-3.

2528 DUMMER G M Konservative Behandlung des Darmverschlusses mit der Miller-Abbott-Sonde. [Conservative therapy in intestinal obstruction by the Miller-Abbott probe] p. 54-5.

2529 BECKER V Anatomische Bemerkung zur Technik der typischen Leberresektion. [Anatomical remarks on the technic of typical liver resection] p. 55.

2530 FRITZSCHE F Kongenitale Meatusstenose. [Congenital meatus stenosis] p. 56-7.

2531 KUNTZEN H Zur Technik des Nahtverschlusses der angeborenen vorderen Zwerchfellhernie. [Technic of suture closure in congenital anterior diaphragmatic hernias] p. 57-9.

2532 LEEMANN R A Die Falzcerclage als technische Verbesserung der Drahtumschlingung bei Brüchen der langen Röhrenknochen. [Notch cerclage as a technical improvement in winding of wires in fractures of long hollow bones] p. 60-4.

2533 SCHEER R Die Blutzirkulation im Stumpf nach Umkipp-Plastik. [Blood circulation in the stump after umkipp plastic] p. 64-7.

2534 FORGON M Über percutane Hülsendruckosteosynthese. [Percutaneous case-pressure osteosynthesis] p. 67-70.

2535 PATAKY Z Ein neues und einfaches Verfahren der Wundversorgung nach Strumektomie. [New and simple method for care of the wound after strumectomy] p. 70-1.

2536 WÜLLENWEBER R Zur Absaugbehandlung des perforierten Magen- und Zwölffingerdarmgeschwürs. [Drainage therapy in perforated stomach and duodenum ulcers] p. 71-4.

2537 KLOSS K Zur Operationsindikation bei Zwischenfällen nach Suboccipitalpunktion. [Surgical indications in accidents after suboccipital puncture] p. 74-6.

2538 SEMMELROCH H Anwendung der Zeissschen Schlinge bei Harnleitersteinen. [Application of Zeiss' loop in connection with ureteral calculi] p. 76-8.

2539 MAYER A Ligaturlose Blutstillung bei chirurgischen Operationen. [Hemostasis without ligation in surgery] p. 94-5.

2540 HILLENBRAND H J, HOELTZENBEIN J Neues Gerät zur Hämodialyse (sog. künstliche Niere). [New apparatus for hemodialysis (so-called artificial kidney)] p. 95.

2541 PAP K Der Bogen-Bohrer. [Arch-drilling instrument] p. 96.

CIRCULATION; JOURNAL OF THE AMERICAN HEART ASSOCIATION (New York)

Circulation, N.Y. 15(3) Mar 57

2542 WARREN J V Gallop rhythm. p. 321-3.

2543 NYDICK I, RUEGSEGGER P, WRÓBLEWSKI F, LADUE J S Variations in serum glutamic oxaloacetic transaminase activity in experimental and clinical coronary insufficiency, pericarditis, and pulmonary infarction. p. 334-34.

2544 DODGE H T, KIRKHAM F T, KING C V Ventricular dynamics in atrial fibrillation. p. 335-47.

2545 KREINES K Distribution of pain in myocardial infarction. p. 348-52.

2546 WEINER M, UDENFRIEND S Relationship of platelet serotonin to disturbances of clotting and hemostasis. p. 353-7.

2547 BRAUDO J L, JAVETT S N, ADLER D I, KESSEL I Isolated congenital mitral stenosis; report of two cases with mitral valvotomy in one. p. 358-65.

2548 NOBLE N L, BOUCEK R J, KAO K Y T Biochemical observations of human atherosclerosis; analysis of aortic intima. p. 366-72.

2549 SANGHVI L M, SHARMA R, MISRA S N Cardiovascular disturbances in chronic severe anemia. p. 373-8.

2550 MOYER J H, PONTIUS R, MORRIS G, HERSHBERGER R Effect of morphine and n-allylnormorphine on cerebral hemodynamics and oxygen metabolism. p. 379-84.

2551 THOMAS J, PHYTHYON J M Primary mesothelioma of the pericardium. p. 385-90.

2552 FREDRICKSON D S, STEINBERG D Failure of alpha-phenylbutyrate and beta-phenylvalerate in treatment of hypercholesterolemia. p. 391-6.

2553 CAMPEAU L A, RUBLE P E, COOKSEY W B Congenital absence of the pulmonary valve. p. 397-404.

2554 COLE S L, KAYE H, GRIFFITH G C Assay of anti-anginal agents. I. A curve analysis with multiple control periods. p. 405-13.

2555 ENTWISLE G, HALE E Hemodynamic alterations in hemorrhagic fever. p. 414-25.

2556 WAINFELD B, YARVIS J J, FANKHAUSER A Clinical evaluation of a new oral nonmercurial diuretic. p. 426-9.

2557 SOLOFF L A, ZATUCHNI J, MARK G E Jr Relationship of left atrial volume to pulmonary artery and wedge pressures in mitral stenosis. p. 430-3.

2558 ROGERS W R, WITTELS B Extreme bilateral atriomegaly; review of the literature and report of a case. p. 434-41.

2559 HAMILTON J D, GREENWOOD W F Myxedema heart disease. p. 442-7.

2560 MORRIS L E, BLUMGART H L Velocity of blood flow in health and disease. p. 448-60.

CIRUGÍA Y CIRUJANOS (México, D. F.)

Cir. cirujan., Méx. 24(11) Nov 56

2561 PERERA CASTILLO F Consideraciones sobre los tumores sólidos y semi-sólidos de los ovarios; tres casos observados. [Solid and semi-solid tumors of the ovaries; three case reports] p. 567-85; discussion, p. 586-92.

2562 GUEVARA FERNÁNDEZ J A Aspectos radiológicos de la cadera en el adulto. [Radiological aspects of the hip in the adult] p. 593-605; discussion, p. 606-11.

2563 MENDIZÁBAL P Anatomía y fisiopatología de las fracturas. [Anatomy and physiopathology of fractures] p. 612-7; discussion, p. 618-22.

CLINICA CHIMICA ACTA (Amsterdam)

Clin. chim. acta, Amst. 1(6) Nov-Dec 56

2564 TOLKACHEVSKAYA N F The presence of creatine and creatinine in the urine of children under one year. p. 501-10.

2565 VERSCHURE J C, DE WAEL J, MIJNLIEFF P F Further investigations on the macromolecular complex in human bile. p. 511-8.

2566 DI FERRANTE N, RICH C The mucopolysaccharide of normal human urine. p. 519-24.

2567 HUISMAN T H, WAL B VAN DER, GROEN A, SAR A VAN DER Investigations on heat-coagulable globulin in the blood of a patient with multiple myeloma. p. 525-32.

2568 ROBSON J S, DUDLEY H A, HORN D B, STEWART C P The metabolic response to adrenalectomy and hypophysectomy. p. 533-44.

2569 SPITZER R H, McDONALD H J Comparison of the binding properties of bovine plasma albumin and polyvinylpyrrolidone; equilibrium dialysis and titrimetry. p. 545-56.

2570 CHRISTINE L, THOMSON G, IGGO B, BROWNIE A C, STEWART C P The reduction of dehydroascorbic acid by human erythrocytes. p. 557-69.

2571 SANZ M C, BRECHBÜHLER T, GREEN I J The ultramicro-determination of total and protein-bound iodine. p. 570-6.

2572 MONACELLI R, TANAKA H, YOE J H Spectrochemical determination of magnesium, chromium, nickel, copper and zinc in human plasma. p. 577-82.

2573 LOTMAR W Simultaneous electrophoresis of two samples with the Kern interferometric apparatus model LK-30. p. 583-5.

CLÍNICA Y LABORATORIO (Zaragoza)

Clín. laborat., Zaragoza 63(370) Jan 57

2574 BEDOYA J M Sobre la frecuencia de la tricomoniasis sexual humana y su importancia actual. [Frequency of human sexual trichomoniasis and its present importance] p. 1-4.

2575 SOLÉ SAGARRA J Psicosis de causa infecciosa. [Psychoses from an infectious cause] p. 5-27.

2576 MALLÓU LABRADOR A Comentarios acerca de un caso de esclerema neonatórum; curado. [Comments on a case of sclerema neonatorum; successful treatment] p. 28-44.

2577 GARCÍA PASTOR R La cirugía restauradora de la trompa y tuberculosis tubárica latente. [Restoring surgery of the fallopian tubes and latent tubal tuberculosis] p. 45-50.

2578 CASTILLO DE LUCAS A Folklore de obstetricia. p. 66-80.

CLINICA PEDIATRICA (Bologna)

Clin. pediat., Bologna 38(9) Sept 56

2579 GIAVARINI I I prodotti delle api nella dietetica e nella terapia infantile. [Bee products in the diet and therapy of infants] p. 653-66.

2580 BERGAMINI M Evoluzione mentale infantile ed acido glutammico. [Infantile mental development and glutamic acid] p. 667-71.

2581 OLIVI O, RAMENGHI M, LANZONI E Dosaggio dei lipidi fecali e delle loro frazioni in lattanti sottoposti a dieta iperlipidica con un grasso vegetale finemente emulsionato. [Determination of fecal lipids and their fractions in infants on a high-fat diet with highly emulsified vegetable oil] p. 672-3.

2582 OLIVI O, RAMENGHI M, NODARI R Valutazione cromatografica dei 17-chetosteroidi prima e dopo somministrazione di acido pantotenico in bambini normali della seconda infanzia. [Chromatographic determination of 17-ketosteroids before and after administration of pantothenic acid in normal children in second stage of childhood] p. 673-5.

2583 MUGNAINI P, ANTONUCCI M Il lipidogramma elettroforetico in lattanti sottoposti a dieta iperlipidica con un grasso vegetale finemente emulsionato. [Electrophoretic blood lipid pattern in infants on high-fat diet with highly emulsified vegetable oil] p. 675-8.

2584 COCITO C Ricerche sulla sintesi proteica; azione antagonista del cortisone e del fegato. [Study of protein synthesis: antagonistic action of cortisone and the liver] p. 679-86.

2585 GASPARRONI L Alcuni rilievi clinico-statistici sugli immaturi assistiti nel reparto pediatrico di Teramo. [Clinico-statistical data on premature infants treated at the pediatric department of Teramo] p. 693-6.

2586 QUADRI S Applicazione della gelatina reale nelle distrofie della prima infanzia. [Use of royal jelly in dystrophy in young infants] p. 686-90.

2587 ZAULI NALDI G, FERRARI N Incidenza delle affezioni gastroenteriche sulla morbilità dei lattanti in rapporto alla zona di residenza in provincia di Teramo. [Incidence of gastroenteric disorders among infant diseases in relation to the area of residence in the province of Teramo] p. 690-3.

2588 GENOVESI E L'impiego di un preparato di aminoacidi in alcuni stati morbosi infantili. [Use of an amino acid preparation in some infantile disorders] p. 697-8.

2589 PEDRAZZI F, LAMEGO L, PELLEGRINI R Alcuni aspetti dell'assorbimento intestinale e dell'utilizzazione di idrolisati proteici studiati nel sano e nel diabetico. [Various aspects of intestinal absorption and utilization of protein hydrolysates studies in normal and diabetic subjects] p. 698-703.

2590 RONDININI B Influenza della gelatina reale sulla glicemia nei diabetici. [Effect of royal jelly on blood sugar in diabetics] p. 703-6.

2591 NICOLAI P Il bilancio dei grassi nel lattante sano. [Lipid balance in healthy infants] p. 706-11.

2592 NICOLAI P Il bilancio dei grassi nel lattante malato. [Lipid balance in infants with various diseases] p. 711-4.

2593 TESCOLA F, VANNUCCHI C La cistina nel trattamento della diatesi essudativa. I. [Cystine in therapy of exudative diathesis. I.] p. 714-5.

2594 TESCOLA F Attuali aspetti delle malattie della nutrizione. [Current aspects of nutritional diseases] p. 716-8.

2595 CORSINI F, SPICCIARELLI A Influenza del trattamento con gelatina reale sulla aminoacidiuria da carico di aminoacidi. [Effect of royal jelly therapy on aminoaciduria caused by amino acid overloading] p. 718-20.

2596 CORSINI F, GRAZIA G Aspetto delle lipoproteine del siero dopo carico lipidico nelle diverse età. [Study of serum lipoproteins after lipid loading in subjects of various ages] p. 720-4.

CLINICAL CHEMISTRY (New York)

Clin. Chem. 3(1) Feb 57

2597 GOLDBERG C A Identification of human hemoglobins. p. 1-19.

2598 CARR M H, FRANK H A Calcium analyses in patients being treated with EDTA. p. 20-1.

2599 STONER R E, WEISBERG H F Ultramicro method for serum bilirubin by diazo blue reaction. p. 22-36.

2600 LICHT T S, STERN M, SHWACHMAN H Measurement of the electrical conductivity of sweat; its application to the study of cystic fibrosis of the pancreas. p. 37-48.

2601 HENRY R J, GOLUB O J, SOBEL C Some of the variables involved in the fractionation of serum proteins by paper electrophoresis. p. 49-64.

CLINICAL NEUROSURGERY (Baltimore)

Clin. Neurosurg. Vol. 3 1955(1957)

2602 CARL W. RAND. p. xii-xiv.

2603 RAND C W Notes on pituitary tumors; including suggestions of others, and personal experiences in 100 cases. p. 1-58.

2604 RAND C W Histological changes in the human brain consequent to head injuries. p. 59-103.

2605 RAND C W Two cerebral complications of pregnancy: brain tumor, and spontaneous subarachnoid hemorrhage. p. 104-41.

2606 WEBSTER J E Symposium on carotid artery thrombosis. p. 142-65.

2607 MEYERS R Problems in consciousness and coma; traditional modes of approach and a proposed revision. p. 166-75.

2608 LINDSLEY D B Psychological aspects of consciousness. p. 175-86.

2609 MAGOUN H W Brain stem influences on consciousness. p. 186-92.

2610 LIVINGSTON R B The cerbral cortex and consciousness. p. 192-202.

2611 WEBSTER J E The unconscious state in head injuries. p. 202-12; discussion, p. 212-23.

2612 SWEET W H, McQUEEN J D Hypothermia and hibernation in neurosurgery. p. 224-8.

2613 KOONS R A Clinical aspects of hibernation. p. 228-39; discussion, p. 239-48.

CLINICAL PROCEEDINGS OF THE CHILDREN'S HOSPITAL (Washington)

Clin. Proc. Child. Hosp., Wash. 12(12) Dec 56

2614 KATZ S, ALBERT D, BENDER P, GUIN G H, MARANS A E Sarcoidosis; weekly case conference. p. 253-65.

2615 POHL D R Pierre Robin syndrome. p. 265-9.

2616 GOULD S, O'REILLY W R Jejunal atresia with associated congenital hypertrophic pyloric stenosis. p. 269-72.

2617 CLINICAL pathological conference. p. 272-9.

Clin. Proc. Child. Hosp., Wash. 13(1) Jan 57

2618 RUBIO L Vaccinial encephalitis. p. 1-3.

2619 OBERMAN J W Gangrene of fingers and toes accompanying Rocky Mountain Spotted Fever. p. 3-4.

2620 ADLER J Bullous lesions in the newborn infant. p. 5-7.

2621 WEDUM B Rheumatic fever. I. p. 8-16.

COMPTES RENDUS DE LA SOCIÉTÉ FRANÇAISE DE GYNÉCOLOGIE (Paris)

C. rend. Soc. fr. gyn. 26(6) Oct 56

2622 LAMBERT A (Mme), NETTER A Diagnostic difficile d'une masse annexielle; une image radiologique de grossesse extra-utérine. [Difficult diagnosis of an adnexal mass; radiological picture of extra-uterine pregnancy] p. 276-80.

2623 YANEVA H, LAMBERT A (Mme), NETTER A La détermination du sexe chromosomique par les frottis. [Determination of chromosomal sex by smears] p. 281-2.

2624 FABRE M Une visite a des amis: mon voyage en roumanie. [A visit to friends: my trip to Rumania] p. 283-7.

2625 SIRBU P, MURESAN V, TEODORU G C, PASCU F Etudes expérimentales dans la chirurgie de la stérilité. [Experimental studies of surgery of sterility] p. 288-94.

2626 SAVA I C L'hystéropexie par bandelette musculo-aponévrotique à pédicule supérieur dans le prolapsus génital total avec cinq variantes. [Five variants of hysteropexy with a narrow musculo-aponeurotic band with upper pedicle in total genital prolapse] p. 295-305.

2627 TÉMIME R Un cas de gestation pathologique. p. 306-8; discussion, p. 308-9.

2628 GREEN-ARMYTAGE V B Etiologie et traitement de l'obturation tubaire organique des cornes. [Etiology and therapy of organic tubal obturation of the cornua] p. 314-5; discussion, p. 315-7.

2629 MAGENDIE J, BERNARD I, RÉGNIER MAGIMEL J, HEYRAUD Confrontation des troubles fonctionnels et des examens paracliniques de la période climatérique. [Comparison of functional disorders and para-clinical examinations of the climacteric period] p. 318-40.

2630 MARCEL J E Les troubles urinaires de la ménopause. p. 341-8.

2631 MORAES A DE Les traitements hormonaux des troubles du climatère féminin. p. 349-62.

2632 CARRON C Les mycoses génitales chez la femme jeune et chez la femme ménopauses; étude expérimentale. [Genital mycoses in young and post-menopausal women] p. 363-70.

2633 CARRON C Le role thérapeutique de l'hystéro-salpingographie dans la stérilité. p. 371-4.

C. rend. Soc. fr. gyn. 26(7) Nov 56

2634 NETTER A, LAMBERT A (Mme), YANEVA (Mme) Un cas de pseudo-hermaphrodisme androgynoïde. [A case of androgynoid pseudohermaphroditism] p. 375-81.

2635 SÉNÉCHAL R, VAZEUX J L'action du phényl-azodiamino-pyridine en gynécologie. [Action of phenylazo-diamino-pyridine in gynecology] p. 382-8.

2636 SOLAL R, JUDE, PALVADEAU Synéchies utérines traumatiques et adénomyose. [Traumatic uterine synechia and adenomyosis] p. 389-95.

2637 ORINSTEIN T (Mme) Causes des stérilités masculines. p. 396-405.

2638 QUANTIUS A, ROMANI J D Effets biologiques d'un extrait lipidique de colostrum. [Biological effects of a lipid extract of colostrum] p. 406-10.

2639 CREFF A F Traitement des troubles préménopausiques par un extrait de colostrum. [Treatment of premenopausal disorders with extract of colostrum] p. 411-2.

2640 BRET A J Hémorragies génitales de la ménopause et thromboses pelviennes. [Genital hemorrhage of the menopause and pelvic thrombosis] p. 413-20.

2641 BRET A J, BARDIAUX Ostéoporoses de castration. [Osteoporosis caused by castration] p. 421-5.

2642 SARFATI E A propos d'une nouvelle préparation d'hormone male, à effet rapide et étalé; note préliminaire. [A new male hormone preparation with immediate and continued effect; preliminary note] p. 426-7.

2643 DUPRAZ F H La greffe intra-splénique de l'ovaire remet en question l'hypersécrétion de F. S. H. chez le castrat. [Ovarian intra-splenic grafts recalling the question of follicle stimulating hormone hypersecretion in castration] p. 428-31.

2644 DUPRAZ F H Les kystes de l'ovaire stigmates de l'insuffisance oestrogénique. [Ovarian cysts as stigmas of estrogenic insufficiency] p. 432-8.

2645 CARRON C Le test de Vargas-Rivoire dans le diagnostic de l'ovulation. [Vargas-Rivoire test in the diagnosis of ovulation] p. 439-42.

2646 HERSCHBERG A D L'hypersensibilité aux oestrogènes après la ménopause; réactivation par la folliculine de troubles extra-génitaux anciennement prémenstruels. [Hypersensitivity to estrogens after the menopause; folliculine reactivation of former extra-genital premenstrual disorders] p. 443-6.

2647 VÉZIRIS C D Variations du taux de la F. S. H. urinaire chez la femme ménopausée avant et pendant le traitement; hypothèse d'une action des hormones génitales sur le diencéphale. [Variations of follicle stimulating hormone urinary levels in menopausal women before and during therapy; hypothesis on the action of sex hormones on the diencephalon] p. 447-58.

2648 ROUANE-CRÉPEAUX J La stimulation électrique du col de l'utérus à la ménopause. [Electric stimulation of uterine cervix in menopause] p. 459-62.

2649 ROUANE-CREPEAUX J L'implantation hormonale polystérolée à la ménopause. [Implantation of polysteroid hormones in menopause] p. 463-9.

CONNECTICUT STATE MEDICAL JOURNAL (New Haven)

Connecticut M. J. 21(3) Mar 57

2650 STOOKEY B Found! The record of the 1767 medical society in Litchfield. p. 191-200; contd.

2651 MAINZER J, SHEDD D P A study of embryomas and retroperitoneal neuroblastomas. p. 201-4.

2652 KESSLER F Clinical experience with an oral, rapidly-acting, theophylline preparation. p. 205-11.

2653 BEARSE C Changing concepts in staff-hospital relations. p. 212-5.

2654 KENNEY J S Are hospitals increasingly encroaching on the private practice of medicine? p. 216-9.

2655 OGDEN R T Physician-hospital relations. p. 220-3.

2656 ELGOSIN R B The general practitioner in hospital practice. p. 223-5.

2657 CONN H O Agammaglobulinemia and abnormal globulins; their detection and significance. p. 233-7.

2658 MEEKER D O The case against compulsory Social Security. p. 243-7.

2659 FELTY A R Brief in favor of Social Security. p. 248-50.

CUORE E CIRCOLAZIONE (Roma)

Cuore & circol. 40(5) Oct 56

2660 NAZZI V, FERNANDEZ C Sulla diagnostica clinica degli aneurismi dell'arteria polmonare. p. 257-74.

2661 ANGRISANI P, CANNATA D L'intervallo Q-T nelle ipertrofie ventricolari. p. 275-80.

2662 CASTELLANO M Contributo alla valutazione critica del significato clinico del gradiente ventricolare. II. Il gradiente ventricolare nella prova dello sforzo con modificazioni elettrocardiografiche significative per l'accertamento di insufficienza coronarica. [Critical evaluation of the clinical significance of ventricular gradient. II. Ventricular gradient in exercise test with significant electrocardiographic changes supporting the diagnosis of coronary insufficiency] p. 281-91.

2663 BIÖRCK G, NIGRO G Distribuzione del citocromo c nell'uomo e negli animali e suo significato. [Distribution of cytochrome c in man and animals and its significance] p. 292-8.

2664 FRANZINI D, RUGARLI C Il quadro lipidemico nell'ipertensione arteriosa sperimentale dei cane. [Blood lipids in experimental arterial hypertension in dogs] p. 299-312.

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2665 DEBAKEY M E, CRAWFORD E S, COOLEY D A Chronic arterial insufficiency of the lower extremities. p. 3-45.

DANSK TIDSSKRIFT FOR FARMACI (København)

Dansk tskr. farm. 31(1) Jan 57

2666 ZACHAU-CHRISTIANSEN K, JENSEN J B Om kromatografisk adskillelse af adrenalin fra prokain og lidokain. [Chromatographic separation of adrenaline from procaine and lidocaine] p. 1-9.

2667 NIELSEN A T Inaktivering af hypofysebaglaphormoner ved autoklavering. [Inactivation of posterior pituitary hormones by autoclaving] p. 10-5.

Dansk tskr. farm. 31(2) Feb 57

2668 MADSEN E Farvekorrigenser til medicinsk brug; indledende forsøg; testning af danske børn i alderen 7-12 år. [Color correctives for medicinal use; preliminary experiments; testing of Danish children 7-12 years old] p. 29-51.

DELAWARE STATE MEDICAL JOURNAL (Farnhurst)

Delaware M. J. 29(2) Feb 57

2669 MARESCA G M, VALLETT B S Parasacral prostatectomy; a case report. p. 31-4.

2670 HOLLOWAY W J, SCOTT E G Novobiocin; a clinical and laboratory study. p. 35-40.

2671 FLINN L B A review of Rocky Mountain spotted fever in Delaware. p. 41-3.

2672 MILLER E A letter from Dr. Edgar Miller. p. 55-7; contd.

DEUTSCHE GESUNDHEITSWESEN (Berlin)

Deut. Gesundhwes. 12(1) 3 Jan 57

2673 METTE A Die Sprache der Schizophrenen. [The speech of the schizophrenic] p. 2-8.

2674 KUKOWKA A Poliomyelitisbekämpfung in Holland. [Poliomyelitis control in Holland] p. 9-16.

2675 WALTHER H Die Ergebnisse der psychoprophylaktischen Geburtsschmerzlinderung, untersucht mit nicht experimentellen psychologischen Methoden. [Result of psychoprophylactic birth pain relief; analysis without experimental psychological method] p. 16-23.

2676 SCHUBERTH G Erfahrungsbericht und kritische Auswertung eines Blutspendedienstes. [Practical report and critical evaluation of a blood donor service] p. 23-8.

2677 BRANDT A Von der Silikoseerfassung zur Silikosebetreuung; ein Arbeitsprogramm auf Grund der Silikoseverordnung vom 6. 10. 1956. [Silicosis; from recognition to care; work program based on the decree on silicosis, October 6, 1956] p. 28-32.

2678 EICHLER L Arbeitstherapie und Wiedereingliederung in die Arbeit vom Standpunkt des Psychiaters. [Occupational therapy and occupational reclassification from the standpoint of psychiatry] Suppl., p. 1-8.

Deut. Gesundhwes. 12(2) 10 Jan 57

2679 KRAATZ H Die Behandlung des Descensus vaginae und des Genitalprolapses. [Treatment of the descensus vaginae and the genital prolapse] p. 33-6.

2680 KRAUSSOLD E Lebensalter und Heilungsergebnisse bei 2907 Kollumkarzinomen in der Universitäts-Frauenklinik Berlin in den Jahren 1938 bis 1948. [Age and results of treatment in 2907 cases of cervix carcinoma in the University of Berlin Gynecological Clinic from 1938 to 1948] p. 36-41.

2681 HEMPEL H C, KRUMPEL J Über die ärztliche Betreuung von Kindern in Krippen und Heimen. [Medical care of infants and children in nurseries and homes] p. 41-9.

2682 TOSETTI K Untersuchungen über die Unterbringung des Neugeborenen auf den geburtshilflichen Abteilungen. [Studies on the placement of the newborn in maternity departments of the hospitals] p. 49-53.

2683 DESTUNIS G Die Schwererziehbarkeit des Kindes; ein aktuelles sozial-ärztliches Problem. [Maladjustment of children; a sociomedical problem of our time] p. 53-7.

DEUTSCHE MEDIZINISCHE WOCHENSCHRIFT (Stuttgart)

Deut. med. Wschr. 82(4) 25 Jan 57

2684 HALLERVORDEN J, QUADBECK G Die Hirnerschütterung und ihre Wirkung auf das Gehirn. [Brain concussion and its effect on the brain] p. 129-34.

2685 GROSSE-BROCKHOFF F, LOOGEN F, VIETEN H Die Symptomatologie der angeborenen arterio-venösen Lungenfistel. [Symptomatology of congenital arteriovenous fistula of the lungs] p. 134-7.

2686 LANG K Behandlung von Lebensmitteln mit chemischen Zusätzen. [Treatment of foodstuffs with chemicals] p. 137-41; concl.

2687 HABERMANN G Der Schwerhörige in seiner Umwelt. [The deaf and the world surrounding him] p. 141-3.

2688 LAMPEN H, POTJAN K Zum Problem der plasmazellulären Leukämie. [Plasma cell leukemia] p. 143-6.

2689 DONEFF D, MOSER K Ein Fall von intermittierendem Schenkelblock und dessen Beeinflussung durch Cocarboxylase. [A case of intermittent heart block; effects of cocarboxylase] p. 146-52.

2690 MÜLLER E Für und wider die Anreicherung von Lebensmitteln mit Vitamin D. [Pros and cons in enriching food with vitamin D] p. 152-5; contd.

2691 DIE OLIGOPHRENIA phenylpyruvica. p. 155-6.

2692 MÖGLICHKEITEN der klinischen Elektroretinographie. [Possibilities of clinical electroretinography] p. 156-8.

DEUTSCHE ZEITSCHRIFT FÜR VERDAUUNGS- UND STOFFWECHSELKRANKHEITEN (Leipzig)

Deut. Zschr. Verdauungskr. 16(6) 1956

2692 GROSSE H Diabetes und Krebs. [Diabetes and cancer] p. 257-64.

2693 SEIDEL K Stoffwechseluntersuchungen unter Cortison- und Cortison-Methylandrostendiol-Behandlung. [Metabolic studies during cortisone and cortisone-with methylandrostendiol] p. 264-70.

2694 BUČKO A Zur Frage des Vorkommens von Dyskinesien der Gallenwege bei Ulkuskrankheit. [Incidence of dyskinesia of the biliary tracts in peptic ulcer] p. 271-7.

2695 POHLE G Zur Behandlung des peptischen Ulkus mit Robuden. [Treatment of peptic ulcer with robuden] p. 277-84.

DEUTSCHES ARCHIV FÜR KLINISCHE MEDIZIN (München)

Deut. Arch. klin. Med. 203(4) 1956

2696 HAMM J, KLEINSORG H Der Einfluss der Körperhaltung auf die dynamischen Atemgrössen Gesunder verschiedenen Lebensalters. [The effect of body posture on the respiratory volume of healthy persons of various ages] p. 319-25.

2697 HEGEMANN F, KALKSCHMIDT K Ein Beitrag zum Krankheitsbild der Purpura fulminans. [A study of the clinical aspects of purpura fulminans] p. 326-34.

2698 HAAS W, KNORRE D Über eine ungewöhnliche Kombination einer malignen Retikulose mit kavernösen Lymphangiomen der peripheren Lymphknoten. [An unusual combination of malignant reticulosis with cavernous lymphangiomas of the peripheral lymph nodes] p. 335-50.

2699 KLINGEMANN H Klinische Untersuchungsergebnisse und Beurteilung des Zustandes nach Milzentfernung beim Gesunden. [Clinical research findings and evaluation of general conditions after removal of the spleen in healthy subjects] p. 351-63.

2700 BECKERT M Insulinempfindlichkeit und Insulinresistenz. III. Blutfettuntersuchungen im Verlaufe des Himsworth-Testes bei Nichtdiabetikern und Diabetikern. [Insulin sensitivity and resistance. III. Studies of serum lipids during the Himsworth test of non-diabetics and diabetics] p. 364-78.

2701 BÁN A, BOKOR I, HARASZTI A Durch ACTH- und Cortisontherapie bedingte multiple Dünndarmperforation bei Agranulocytose. [Multiple small intestine perforations following ACTH and cortisone therapy of agranulocytosis] p. 379-83.

2702 DOERING P Die Methodik der Lokalisierung γ-strahlender Radioisotope beim Menschen mit der Szintigraphie unter besonderer Berücksichtigung des Radio-Jods(J131). [Method of localization of γ-ray-emitting radioisotopes in humans by scintigraphy, with special reference to radioiodine (I131)] p. 384-99.

2703 DOERING P Klinische Ergebnisse der Szintigraphie bei Schilddrüsenerkrankungen. [Scintigraphical clinical findings in thyroid diseases] p. 400-13.

2704 BRÜCHER H Untersuchungen zur Morphologie der Makroglobulinämie Waldenström. [Studies of the morphology of Waldenström's macroglobulinemia] p. 414-23.

2705 KIRCHHOFF H W, REINDELL H, GEBAUER A Untersuchungen über die Sauerstoffaufnahme, Kohlensäureabgabe, das Atemminutenvolumen, Atemäquivalent und den respiratorischen Quotienten während körperlicher Belastung bei Normalpersonen und Hochleistungssportlern. [Studies of oxygen intake, carbon dioxide excretion, respiratory minute volume, respiratory equivalent and respiratory quotients during physical exercise in normal persons and in high-performance athletes] p. 423-47.

Deut. Arch. klin. Med. 203(5) 1956

2706 GÜNTHER H Die Xerostomie als Krankheitszeichen und die essentielle und rheumatische Xeropathie. [Xerostomia as a diagnostic symptom and idiopathic and rheumatic xeroses] p. 449-79.

2707 HORSTER J A, WUNDER M Die generalisierte verkäsende Lymphknotentuberkulose als Ursache dysplastischer Reaktionen des hämatopoetischen Systems. [Generalized caseous lymph node tuberculosis as cause of dysplastic reactions of the hemopoietic system] p. 480-96.

2708 ANSCHÜTZ F, DRUBE H C Über das Schicksal der Herzkranken mit erworbenem Klappenfehler. [Fate of heart disease patients with acquired valvular defects] p. 497-506.

2709 RUHRMANN G, FEIGEL H Zur Symptomatologie des Carcinoid-Syndroms. [Symptomatology of carcinoid syndrome] p. 507-18.

2710 BRÜGEL H, MERTZ D P, KRAUSS J, LUTZ-DETTINGER U Hyperfunktionelles Stadium eines nephrotischen Syndroms bei Plasmocytom. [Hyperfunctional stage of nephrotic syndrome in plasmocytoma] p. 519-27.

2711 HEVELKE G Angiochemische Untersuchungen der Aorta zur Frage der Physiosklerose, Arteriosklerose und diabetischen Angiopathie. [Angiochemical studies of the aorta in physiosclerosis, arteriosclerosis and diabetic angiopathy] p. 528-58.

2712 KRUMP J E, MECHELKE K, GERADY W, KUHN H Über die Änderungen der hirnelektrischen Aktivität bei Patienten mit dynamisch-labiler Blutdruckregelung; ein Beitrag zur Pathogenese zentralnervöser Kreislaufregulationsstörungen. [Changes in electrical activity of brain in patients with dynamically unstable blood pressure regulation; pathogenesis of disorders of central nervous regulation of circulation] p. 559-98.

2713 FRANCK E, WEISE H J Vergleichende Betrachtungen des Bluteiweissbildes und der Leberbiopsie bei der Verlaufsbeurteilung und der Ausheilung chronischer Hepatitiden. [Comparative analyses of serum protein levels and liver biopsy in the evaluation of the course of and recovery from chronic hepatitis] p. 599-608.

DEUTSCHES MEDIZINISCHES JOURNAL (Berlin)

Deut. med. J. 7(18) 15 Dec 56

2714 JUNGMANN H Medizinische Fragen der Klimawirkung und Akklimatisation. [Medical problems in effects of climate and acclimatization] p. 680-3.

2715 BECKER F Das klimatische Umweltmilieu. [Climatic environment] p. 683-7.

2716 UNGEHEUER H Das alpine Gebirgsklima und sein Einfluss auf das ärztliche Handeln. [Alpine mountain climate and its influence on the physician's work] p. 687-92.

2717 AROLD C Über Klimabehandlung der Tuberkulose. [Climatotherapy in tuberculosis] p. 692-4.

2718 IDELBERGER K Die orthopädische Behandlung der Poliomyelitis unter besonderer Berücksichtigung d. physikalischen Therapie. [Orthopedic management of poliomyelitis with special regard to physical therapy] p. 694-7.

2719 KLEES E Zur Genese und Therapie der entzündlichen Adnexerkrankungen. [Origin and therapy of inflammatory diseases of the adnexa] p. 697-700.

2720 RÜTTEN E Zusammenarbeit zwischen Badearzt und Kurverwaltung. [Cooperation between balneologist and spa management] p. 700-2.

2721 STEPHAN H Vergleichende elektrodermatographische Untersuchungen nach Sympathicus- und anderen Operationen hinsichtlich vegetativer Funktionen. [Comparative electrodermatographic studies on vegetative function after sympathectomy and other operations] p. 702-9.

2722 SANO T Rachitisprobleme in Nord-Japan. [Rickets in northern Japan] p. 709-12.

2723 BALDERMAN G Die therapeutischen Möglichkeiten des Staatsbades Kissingen. [Therapeutic possibilities of the public bath at Kissingen] p. 713-4.

2724 BÖTTGER H Empirie und naturwissenschaftliche Begründung in der Bäderbehandlung gynäkologischer Erkrankungen. [Empiricism and natural science basis in balneotherapy of gynecological diseases] p. 714-7.

2725 TREUE W Die politische Bedeutung des Leitarztes. [Political importance of the physician] p. 717-9.

2726 KELLING H W, FIEGEL G Nebenerscheinungen in der Therapie mit ACTH und Cortison. [Side-effects in ACTH and cortisone therapy] p. 719-21.

Deut. med. J. 8(1) 15 Jan 57

2727 KRAATZ H Einleitende Ausführungen zu den heutigen Anschauungen über die Schmerzleitung. [Introduction to present concepts on pain conduction] p. 1-3.

2728 LOEFFLER F Kreuzschmerzen vom Standpunkt des Orthopäden. I. Fehlstellungen des Fusses, veränderte Statik. [Backache, as seen from the orthopedic viewpoint. I. Faulty positions of the foot, changed statics] p. 3-4.

2729 WITT A N Kreuzschmerzen vom Standpunkt des Orthopäden. II. Wirbelsäulenerkrankungen und Knochenabbauprozesse. [Backache, as seen from the orthopedic viewpoint. II. Spinal disorders and processes of caseous degeneration] p. 4-6.

2730 WÜRTERLE A Die Kreuzschmerzen der Frau als ein Symptom der statischen Insuffizienz vom gynäkologischen Standpunkt gesehen. [Backache in women as a symptom of static insufficiency, seen from the gynecological viewpoint] p. 6-9.

2731 LANGREDER W Kreuzschmerz als Folge der Schwangerschaft. [Backache as a sequel to pregnancy] p. 9-12.

2732 WINTER G F Pelvic congestion und Kreuzschmerzen. [Pelvic congestion and backache] p. 12-3.

2733 KRAATZ H Die rein gynäkologischen Erkrankungen als Ursache des Kreuzschmerzes. [Purely gynecological diseases as causes of backache] p. 13-5.

2734 FRIED K H Über familiäres Vorkommen von Sarkoidose (Morbus Besnier-Boeck-Schaumann). [Familial sarcoidosis (Besnier-Boeck-Schaumann disease)] p. 15-7.

2735 CANDLER R J Medizin-meteorologische Beobachtungen in einem Kinderkrankenhaus. [Meteorological medical observations in a children's hospital] p. 18-20.

2736 MARTIN-MOSSEANU G Die Pubertäts-Fettsucht; zusammenfassende Betrachtung der Pathogenese, Symptomatik und Therapie. [Puberal obesity; summary of its pathogenesis, symptomatology and therapy] p. 21-4.

2737 DORN W Klinische und experimentelle Überprüfung der Wirksamkeit der Pantothensäure bei postoperativen Darmmotilitätsstörungen. [Clinical and experimental examination of the effects of pantothenic acid in postoperative intestinal motility disorders] p. 24-6.

2738 BEHREND H Erfahrungen mit einer Bienengift-Salicylat-Salbe in der ambulanten Behandlung der Krankheiten des rheumatischen Formenkreises. [Experiences with bee venom-salicylate ointment in ambulant treatment of rheumatic diseases] p. 26-8.

2739 KÖLLNER M Klinische Erfahrungen mit dem neuen Rauwolfia-Kombinationspräparat Rauwopur. [Clinical experiences with the new Rauwolfia combination preparation rauwopur] p. 28-30.

2740 WOLF R Über klinische Erfahrungen mit Talimon-Neu, einem neuartigen Magensäure-Absorbens. [Clinical experiences with new talimon, a new type of gastric acidity-absorbent] p. 30-1.

2741 PINOT E Die Behandlung von Rhythmus- und Reizleitungsstörungen des Herzens mit Spartein. [Treatment of disorders of cardiac conduction and rhythm with sparteine] p. 31-3.

2742 PLOOG D Die seelischen Grundlagen beruflicher Spitzenleistung. [The mental bases of professional top-level performance] p. 33-9.

2743 DIEPGEN P Der Chirurg August Hildebrandt. [The surgeon August Hildebrandt] p. 39-42.

2744 ZINZIUS J Zur Geschichte der Entdeckung des Penicillins: Ernest Duchesne. [History of the discovery of penicillin: Ernest Duchesne] p. 42-4.

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DISEASES OF THE CHEST
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2745 BECK C S Symposium on coronary artery disease: blood supply to ischaemic myocardium distal to the occlusion of a coronary artery. p. 243-52.

2746 BROFMAN B L Surgical treatment of coronary artery disease: medical management and evaluation of results. p. 253-64.

2747 MAUTZ F R Anatomical and physiological considerations in the development of a collateral circulation to the myocardium. p. 265-85.

2748 SCHWARTZ S The tuberculin reaction during chemotherapy for pulmonary tuberculosis. p. 286-98.

2749 BARATA R Closure of the bronchial stump following pneumonectomy. p. 299-307.

2750 TIMMES J J, BAUM G L Surgery in pulmonary coccidioidomycosis. p. 308-15.

2751 SANDERS R J, NEUBUERGER K T, RAVIN A Rupture of papillary muscles: occurrence of rupture of the posterior muscle in posterior myocardial infarction. p. 316-23.

2752 NAYER H R Case report section; cylindroma of the breast with pulmonary metastases. p. 324-7.

2753 TOCKER A M, DEHAAN C, STOFER B E Primary pulmonary leiomyosarcoma. p. 328-34.

2754 WHITE R B, CRAIGHEAD J T Hamman-Rich syndrome (diffuse interstitial pulmonary fibrosis). p. 335-40.

2755 NORMAN T D, NETTERVILLE R E Alveolar cell carcinoma of lung: report of a case with pulmonary hemorrhage. p. 341-4.

2756 WEBSTER B H Spontaneous perforation of an oesophageal diverticulum; report of a case with survival. p. 345-8.

DISEASES OF THE NERVOUS SYSTEM
(Galveston)

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2757 DIETHELM O Dynamic psychologic and somatic treatment in psychiatry. p. 49-52.

2758 NEWKIRK P R Psychopathic traits are inheritable. p. 52-4.

2759 SCHERER I W, TREHUB A Effects of physiodynamic treatments in a hospital over a ten-year period. p. 55-8.

2760 HINE F R, BASS B M, DAWSON J G, WURSTER C R, DOBBINS D A Measurement of symptomatic changes in hospitalized psychiatric patients. p. 58-62.

2761 LAFFAL J, SARASON I G Limited goal group psychotherapy on a locked service. p. 63-6.

2762 WHITAKER C A Communication in brief psychotherapy with the non-psychotic patient. p. 67-72.

2763 NICHTERN S Neurological agents in child psychiatry. p. 72-5; discussion, p. 75-6.

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2764 GONDA V E Neurologic examination in institutions for the mentally ill. p. 87-94.

2765 KLAPMAN J W, MEYER R E The team approach in group psychotherapy. p. 95-9.

2766 TUTEUR W, STILLER R, WHITEHILL O Treatment of regressed schizophrenics with chlorpromazine, reserpine and A combination of both drugs. p. 100-5.

2767 RICHMOND M B Recent evolution of psychoanalysis and psychotherapy. p. 105-9.

2768 WADA T, SATO T, MORITA S Diamox acetazolamide in treatment of epilepsy. p. 110-7.

ELECTROENCEPHALOGRAPHY AND CLINICAL NEUROPHYSIOLOGY
(Montreal)

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2769 GASTAUT H, JUS A, JUS C, MORRELL F, VAN LEEUWEN W S, DONGIER S, NAQUET R, REGIS H, ROGER A, BEKKERING D, KAMP A, WERRE J Étude topographique des réactions électroencéphalographiques conditionnées chez l'homme; essai d'interprétation neurophysiologique. [Topographic study of conditioned electroencephalographic reactions in man; neurophysiological interpretation] p. 1-34.

2770 WHITFIELD I C The electrical responses of the unanaesthetised auditory cortex in the intact cat. p. 35-42.

2771 GANGLOFF H, MONNIER M The action of anticonvulsant drugs tested by electrical stimulation of the cortex, diencephalon and rhinencephalon in the unanesthetized rabbit. p. 43-58.

2772 MORIN G, CORRIOL J Les variations de la pression artérielle provoquées par les crises d'épilepsie. [Variations of arterial pressure induced by epileptic crises] p. 59-82.

2773 MEYER J S Studies of cerebral circulation in brain injury. IV. Ischemia and hypoxemia of the brain stem and respiratory center. p. 83-100.

2774 SHAGASS C A measurable neurophysiological factor of psychiatric significance. p. 101-8.

2775 DALY D D, YOSS R E Electroencephalogram in narcolepsy. p. 109-20.

2776 BURES J The ontogenetic development of steady potential differences in the cerebral cortex in animals. p. 121-30.

2777 STENNETT R G The relationship of alpha amplitude to the level of palmar conductance. p. 131-8.

2778 NORRIS F H Jr, GASTEIGER E L, CHATFIELD P O An electromyographic study of induced and spontaneous muscle cramps. p. 139-47.

2779 FRIEDLANDER W J Failure of a single large dose of isonicotinic hydrazide as an electroencephalographic activating procedure. p. 149-50.

2780 GREER M A, RIGGLE G C Apparatus for chronic stimulation of the brain of the rat by radiofrequency transmission. p. 151-5.

ENCÉPHALE
(Paris)

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2781 VAN BOGAERT L Aspects cliniques des meningo-encéphalites actuelles d'origine inconnue mais dites virales en Europe Occidentale. [Clinical aspects of current cases of meningoencephalitis of unknown but so-called viral origin in Western Europe] p. 1267-93.

2782 SIZARET P, VANDIER H Diabète insipide post-traumatique hypotension intracranienne mortelle. p. 1294-9.

2783 THIEBAUT F, ISCH F, ISCH-TREUSSARD C La place de l'electromyographie en neurologie. [Position of electromyography in neurology] p. 1300-66; contd.

ENDOCRINOLOGIA JAPONICA
(Tokyo)

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2784 DR. KWANJI TSUJI. preceding p. 151.

2785 SHIBUSAWA K, SAITO S, NISHI K, YAMAMOTO T, ABE C, KAWAI T Effects of the thyrotrophin releasing principle (TRF) after the section of the pituitary stalk. p. 151-7.

2786 INOUE S Effect of hypophysectomy upon mitotic proliferation in regenerating tissues of the adult newt. p. 158-64.

2787 TAKEDA M, WAKABAYASHI K, YAMASHIRO K, KURANARI J, TAKEDA B Comparative studies of the activity of the blood diastatic enzyme in the alloxan diabetic dog and the pancreatectomized diabetic dog. p. 165-8.

2788 IWASAWA H Effects of thiourea upon the development of anuran larvae. p. 169-75.

2789 YAMASHITA T, KOZAKAE F Pregnancy and delivery at term by long term cortisone treatment of a congenital adrenocortical hyperplasia. p. 176-80.

2790 OTSUKA S Comparative studies on the pituitary hormones of vertebrates. IV. Effects of crude LH and FSH on the ovulation of hypophysectomized newts. p. 181-5.

2791 SUGISAWA Y Diphasic action of thyroxine upon succinic dehydrogenase of kidney cortex, heart muscle, adrenal cortex, and thyroid of dog in vitro. p. 186-90.

2792 UI M, KOBAYASHI B, ITO Y A new assay method for hyperglycemic-glycogenolytic factor. p. 191-6.

2793 NAKAJO S, IMAI K Investigation on chick assay method for avian gonadotropins. p. 197-202.

2794 YAMADA T Studies of the liver function test in various diseases of the thyroid gland. p. 203-10.

2795 OGAWA E, ARAI K, SHIBATA K Studies on the thyroid uptake of I 131. I. Effect of pituitary hormones. p. 211-6.

2796 MORI K In vitro conversion of testosterone into estrone by cattle endocrine organs. p. 217-8.

ENDOCRINOLOGIA E SCIENZA DELLA COSTITUZIONE
(Bologna)

Endocr. sc. cost., Bologna 23(4) 1956

2797 PENDE N Celebrazione di Giacinto Viola fatta al Congr. Intern. del B. A. D. e Scienza dei tipi costituzionali. p. 235-8.

2798 DINA M A, MANCINI A M, MARIUZZI G M Azioni esercitate dall'ormone tireotropo sui processi di diffusione dell'emoglobina e inchiostro di china nel sottocutaneo di cavie integre e di cavie stiroidate. [Action of thyrotropic hormone on the process of diffusion of hemoglobin and India ink in subcutaneous tissue of intact and thyroidectomized guinea pigs] p. 239-48.

2799 CARINCI P Sarcoma fuso-cellulare della tiroide. [Spindle cell sarcoma of the thyroid] p. 249-56.

2800 GIRO C Il ruolo degli ormoni nella biologia sessuale femminile. [Role of hormones in female sexual biology] p. 257-71.

2801 PELLEGRINI R, RUMPIANESI G Crasi ematica, granulazioni di Mommsen e glicogeno leucocitario nei diabetici trattati con Ni-sulfanilii-N2-n-butilcarbamide. [Blood crasis, Mommsen granulations and leukocytic glycogen in diabetics treated with N'-sulfanilyl-N2-n-butyl urea] p. 272-8.

2802 CACCIAVILLANI E Lo struma linfomatoso di Hashimoto; contributo casistico e considerazioni anatomocliniche. p. 279-92.

2803 CACCIAVILLANI E La tiroidite a cellule giganti di De Quervain; contributo casistico e considerazioni anatomocliniche. p. 293-305.

ENDOCRINOLOGY
(Springfield, Ill.)

Endocrinology 60(3) Mar 57

2804 BISCHOFF F, BAKHTIAR A K Delayed resorption of various forms of insulin. p. 333-6.

2805 ROAR R M, GOY R W, YOUNG W C Loci of action of thyroid hormone on reproduction in the female guinea pig. p. 337-46.

2806 FIRSCHEIN H E, DEVENUTO F, FITCH W M, PEARCE E M, WESTPHAL U Distribution of injected cortisol-4-C14 in normal and shocked rats. p. 347-58.

2807 SCOW R O Total pancreatectomy in the rat: operation, effects, and postoperative care. p. 359-67.

2808 GLICK J H Jr The isolation of two corticosteroids from cattle bile. p. 368-75.

2809 SCHILLER S, DORFMAN A The metabolism of mucopolysaccharides in animals: the effect of cortisone and hydrocortisone on rat skin. p. 376-81.

2810 HOFMANN F G The in vitro hydroxylation of 21-carbon steroids by rat adrenal glands. p. 382-9.

2811 LANGFORD H G Production of exophthalmos in Fundulus heteroclitus (var. Bermudae) by triiodothyronine and desiccated thyroid. p. 390-2.

2812 EMERSON J D, EMERSON G M Effect of steroid dose and steroid ratio on plateauing in the adrenalectomized rat receiving a growth hormone-containing pituitary extract. p. 393-6.

2813 MEYER R K, HERSHBERGER L G Effects of testosterone administration on acid soluble and insoluble glycogen in the levator ani muscle. p. 397-402.

2814 EVANS E S, CONTOPOULOS A N, SIMPSON M E Hormonal factors influencing calorigenesis. p. 403-19.

2815 SINGER B Aldosterone in the adrenal vein blood of nephrotic rats. p. 420-2.

2816 KENNY A D Suppression of calcium-mobilizing activity of parathyroid extracts by inorganic phosphate. p. 423-6.

ÉVOLUTION PSYCHIATRIQUE
(Paris)

Evolut. psychiat. No. 4 Oct-Dec 56

2817 DANON-BOILEAU H Problèmes posés par l'hygiène mentale des étudiants. [Problems connected with the mental hygiene of college students] p. 809-42.

2818 LEBOVICI S Une observation de psychose infantile; étude des mécanismes de défense. [A case of infantile psychosis; study of the defense mechanisms involved] p. 843-63.

2819 ROSOLATO G Sémantique et altérations du langage. p. 865-99.

2820 STEIN C Essai d'application de la méthode génétique en psychopathologie; reflexions sur l'organisation et les désorganisations de la vie psychique. [Attempt at application of the genetic method in psychopathology; reflections on the organization and disorganization of the psychic life] p. 901-29.

2821 BALDUZZI E Symptomes et maladie; à propos d'une évolution polypsychotique dans un cas de paralysie générale. p. 933-48.

2822 EY H Le centenaire de Kraepelin; le problème des psychoses endogènes dans l'école de langue allemande. [Kraepelin centenary; the problem of endogenous psychoses in the German school of psychiatry] p. 951-8.

2823 LEBOVICI S, DIATKINE R Le centenaire de la naissance de Sigmund Freud. [The centenary of Sigmund Freud's birth] p. 959-62.

EXPERIENTIA
(Basel)

*Experientia, Basel 13(1) 15 Jan 57

2824 THEORELL H The nature and mode of action of oxidation enzymes. p. 2-8.

2825 BLASCHKO H Metabolism and storage of biogenic amines. p. 9-13.

2826 GUU-HOÏ N P, XUONG N D, BEAUVILLAIN A Activité inhibitrice de certains α,β,β-triarylétheylènes vis-à-vis des sécrétions anté-hypophysaires. [Inhibitory activity of some α,β,β-triarylethylenes toward anterior pituitary secretions] p. 20-1.

2827 RENDI R Kolorimetrische Bestimmung des Arginins mit Diazetylmonoxim. [Colorimetric determine of arginine with diacetyl monoxime] p. 21-2.

2828 SZEKELY M Die Bedeutung der Mitochondrienstruktur für die Zitronensäure-synthese. [Importance of mitochondria structure for citric acid synthesis] p. 24-5.

2829 SZÉKELY M Die Bedeutung der Mitochondrienstruktur für die Zitronensäure-synthese. [Importance of mitochondria structure for citric acid synthesis] p. 24-5.

2830 LINDELL B, ZAJICEK J The effect of whole body röntgen irradiation on the megakaryocytic system in rat femur. p. 27-9.

2831 RICHTERICH-VAN BAERLE R, GOLDSTEIN L Renal ammonia production as a model for the study of enzyme adaptation in mammals. p. 30-2.

2832 ROY A B The kinetics of sulphatase A. p. 32-4.

2833 SAKAKI T, KNOBLOCH A, VENDRELY R Fractionnement par ultracentrifugation d'une nucléoprotéine de thymus de veau présentant une résistance marquée à la déprotéinisation. [Fractionation by ultracentrifucation of a nucleoprotein of calf thymus with marked resistance to deproteinization] p. 35.

2834 ANTONINI E, DE MARCO C, CRIFO S Enzymatic activities in the perilymph phosphohexoseisomerase and lacticdehydrogenase. p. 37-8.

2835 COLTER J S, BROWN R A, KRICHEVSKY D Physical properties of deoxyribonucleic acid isolated from Ehrlich ascites tumor cells by various methods. p. 38-9.

2836 NIEPER H A, DRUCKREY H Fehlen einer karzinogenen Wirkung von Janusgrün an Ratten. [Lack of carcinogenic effect of Janus green for rats] p. 40.

2837 BAZZICALUPO C, PORTELLA A Su un criterio di valutazione dell'attività di un farmaco antitubercolare nella cavia infettata con carica massiva. [Criterion for the evaluation of activity of antitubercular drugs in guinea pigs with massive infection] p. 40-2.

2838 PINOTTI O, BRUNO F Ricerche fisiologiche sulla distribuzione periferica del nervo depressore aortico destro nel cane. [Physiological research on peripheral distribution of right aortic depressor nerve in dogs] p. 42-4.

2839 CERIOTTI G An adaptor for the Beckman spectrophotometer for the reading of chromatograms and electropherograms. p. 44-5.

2840 HÜLSEN W Beschreibung eines Gewebeschneiders zur Herstellung überlebender Gewebescheiben. [Description of a tissue slicer for the preparation of surviving tissue slices] p. 46-7.

2841 CRESSERI A, SPELTA A A new method for visualizing and recording photographically bioautograms. p. 47.

2842 LINDEGREN C C, SHULT E E The interpretation of genetical data. p. 48-51.

2843 PUNT A, NIEUWENHOVEN P J VAN The use of radioactive bands in tracing hibernating bats. p. 51-4.

EXPERIMENTAL CELL RESEARCH (New York)

Exp. Cell Res. 12(1) Feb 57

2844 NAORA H Microspectrophotometry of cell nuclei stained with Feulgen reaction. III. The DNA content of individual nuclei of rat tissues in the postnatal growth. p. 1-14.

2845 DAVIS M, SMITH C L The irradiation of individual parts of single cells in tissue culture with a microbeam of α-particles. I. Apparatus. p. 15-34.

2846 FJELDE A The growth pattern of human cancer cells in tissue culture with Mycobacterium tuberculosis. p. 35-43.

2847 ZEITLER E, BAHR G F Contributions to the quantitative interpretation of electron microscope pictures. p. 45-65.

2848 DE ROBERTIS E, FRANCO RAFFO H Submicroscopic organization of the mitochondrial body and other cytoplasmic structures of insect testis. p. 66-79.

2849 SEVASTIKOGLOU J A study on endochondral osteogenesis in tissue culture. p. 80-91.

2850 SCHERR G H Studies on the dimorphism of Histoplasma capsulatum. I. The roles of -SH groups and incubation temperature. p. 92-107.

2851 KRUSZYNSKI J Species differences in the brush borders of kidney and intestine as revealed by refractometry with the phase microscope. p. 108-14.

2852 O'HERN E M, HENRY B S Some cytological observations on the effect of ribonuclease on Coccidioides immitis. p. 115-9.

2853 McLEISH J, BELL L G, LA COUR L F, CHAYEN J The quantitative cytochemical estimation of arginine. p. 120-5.

2854 PRESCOTT D M Change in the physiological state of a cell population as a function of culture growth and age (Tetrahymena geleii). p. 126-34.

2855 FAURÉ-FREMIET E, ROUILLER C, GAUCHERY M La réorganisation macronucléaire chez les Euplotes; étude au microscope électronique. p. 135-44.

2856 IMMERS J Cytochemical studies of fertilization and first mitosis of the sea urchin egg. p. 145-53.

2857 VORBRODT A The effect of some inhibitors of oxidative phosphorylation on the histochemically demonstrable phosphatases. p. 154-62.

2858 LINDEGREN C C, HINO S The effect of anaerobiosis on the origin of respiratory-deficient yeast. p. 163-8.

2859 DANES B S Suspension cultures of strain L mouse fibroblasts. I. A glass stirrer apparatus for the cultivation of cell suspensions. p. 169-79.

2860 HELLSTRÖM K E, NILSSON O In vitro investigation of the ciliated and secretory cells in the rabbit fallopian tube. p. 180-1.

2861 DE D N Ultrastructure of nuclear membrane of plant cells. p. 181-4.

2862 PERLMANN P, KALTENBACH J C Quantitative changes in soluble protein antigens during early development of the sea urchin. p. 185-8.

2863 WALLGREN G, HOLMSTRAND K Technical considerations on quantitative microradiography on bone. p. 188-91.

2864 EMMELOT P, BOS C J The effect of thyroxine on the swelling of mitochondria isolated from normal and neoplastic livers. p. 191-5.

2865 PRESCOTT D M The nucleus and ribonucleic acid synthesis in Amoeba. p. 196-8.

2866 ENGSTRÖM A, LUNDBERG B A simple midget x-ray tube for high resolution microradiography. p. 198-200.

2867 NAKAMURA M Methylthioadenosine, a growth factor for Endamoeba histolytica. p. 200-1.

EXPERIMENTAL PARASITOLOGY (New York)

Exp. Parasit., N. Y. 6(1) Jan 57

2868 READ C P, ROTHMAN A H The role of carbohydrates in the biology of Cestodes. I. The effect of dietary carbohydrate quality on the size of Hymenolepis diminuta. p. 1-7.

2869 EVANS A S, STIREWALT M A Serologic reactions in Schistosoma mansoni infections. III. Ionographic fractionation of sera of mice with progressive disease. p. 8-17.

2870 SOMMERVILLE R I The exsheathing mechanism of nematode infective larvae. p. 18-30.

2871 TEMPELIS C H, LYSENKO M G The production of hyaluronidase by Balantidium coli. p. 31-6.

2872 AGOSIN M, VON BRAND T, RIVERA G F, McMAHON P Studies on the metabolism of Echinococcus granulosus. I. General chemical composition and respiratory reactions. p. 37-51.

2873 DISSANAIKE A S, DISSANAIKE G A, NILES W J Production of radioactive infective larvae of Wuchereria bancrofti in Culex fatigans. p. 52-9.

2874 DAUGHERTY J W Intermediary protein metabolism in helminths. IV. The active absorption of methionine by the cestode, H. diminuta. p. 60-7.

2875 DETHIER V G The sensory physiology of blood-sucking arthropods. p. 68-122.

EYE, EAR, NOSE AND THROAT MONTHLY (Chicago)

Eye Ear &c. Month. 36(3) Mar 57

2876 SHEPPARD L B Diabetes mellitus ocular findings. p. 155-64.

2877 KLOCK J H Treatment of radiation necrosis of the soft tissues of the oral cavity; a report of two cases. p. 164-7.

2878 GRAVES J W A simplified technque for maxillary sinus irrigation through the natural ostium. p. 167-9.

2879 HUMPHREY C E, MURGOLO V J The use of phosphenes in detecting visual loss. p. 170.

2880 SALINGER S Rhinoplasty and the stereotyped nose. p. 171.

FARMACOGNOSIA; ANALES DEL INSTITUTO JOSÉ CELESTINO MUTIS (Madrid)

*Farmacognosia, Madr. 16(42) Oct-Dec 56

2881 BAUSA ALCALDE M Estudios fisiológicos mediante la técnica del cultivo de raíces in vitro; contribución al conocimiento de la formación de alcaloides en el género Nicotiana. [Physiological studies based on in vitro tissue culture of roots; contribution to data on the formation of alkaloids in the genus Nicotiana] p. 283-455.

FEDERATION BULLETIN (Chicago)

*Fed. Bull., Chic. 44(2) Feb 57

2882 RUSK H A A medical mission to the Soviet Union. p. 32-6.

FERTILITY AND STERILITY (New York)

Fertil. & Steril., N. Y. 8(1) Jan-Feb 57

2883 STURGIS S H Higher education, uterine fluid, and sterility. p. 1-11.

2884 DE WATTEVILLE H Psychologic factors in the treatment of sterility. p. 12-24.

2885 SOUTHAM A L, BUXTON C L Factors influencing reproductive potential. p. 25-35.

2886 MACLEOD J, GOLD R Z The male factor in fertility and infertility. IX. Semen quality in relation to accidents of pregnancy. p. 36-49.

2887 REIFENSTEIN E C Jr Introduction of marked as well as prolonged biologic activity by esterification; 17-alpha-hydroxyprogesterone caproate, a unique progestational compound. p. 50-79.

2888 SPALDING J F, WELLNITZ J M, SCHWEITZER W H The effects of high-dosage x-ray on the maturation of the rat ovum, and their modification by gonadotropins. p. 80-8.

2889 TIETZE C Reproductive span and rate of reproduction among Hutterite women. p. 89-97.

2890 KANTOR H I, KAMHOLZ J H New lubricating jelly for infertility investigations. p. 98-9.

Fertil. & Steril., N. Y. 8(2) Mar-Apr 57

2891 SWARTZ D P, JONES G E S Progesterone in anovulatory uterine bleeding; clinical observations. p. 103-17.

2892 TULSKY A S, KOFF A K Some observations on the role of the corpus luteum in early human pregnancy. p. 118-30.

2893 KUPPERMAN H S, LEFKOVICS S C Progesterone in problems of sterility; diagnostic and therapeutic use. p. 131-46; discussion, p. 146-8.

2894 BAKER F N, CRAGLE R G, SALISBURY G W, VANDEMARK N L Spermatozoan velocities in vitro; a simple method of measurement. p. 149-55.

2895 VILLEE C A Role of estrogens in regulating the metabolism of the placenta and endometrium. p. 156-63.

2896 ROMBERG G H Postcoital cytologic studies of endocervical and endometrial fluids; preliminary report. p. 164-73.

2897 GAMBLE C J Spermicidal times as aids to the clinician's choice of contraceptive materials. p. 174-84.

FINLANDS LÄKARTIDNING *see* SUOMEN LÄÄKÄRILEHTI (Helsinki)

FIZIOLOGICHESKII ZHURNAL SSSR IMENI I. M. SECHENOVA (Moskva)

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2898 SPERANSKII A D Tormozhenie v patologii. [Inhibition in pathology] p. 831-7.

2899 LAPINA I A Vzaimootnoshenie pishchevykh i kislotnykh refleksov, razlichiaushchikhsia po mestu bezuslovnogo podkrepleniia. [Interrelationship between food and acid reflexes obtained on different sites by unconditioned reinforcement] p. 838-43.

2900 SCHASTNYI A I O vosstanovlenii korkovykh vremennykh sviazei, nakhodiashchikhsia v latentnom sostoianii. [Restoration of cortical temporary bonds present in latent conditions] p. 844-8.

2901 BENTELEV A M Vliianie aaffiksii i obeskrovlivaniia na refleksy spinnogo mozga. [Effect of asphyxia and of exsanguination on spinal reflexes] p. 849-53.

2902 FROL'KIS V V, FROL'KIS A V O mekhanizme adaptatsii reflektornykh reaktsii. [Mechanism of adaptation of reflex reactions] p. 854-60.

2903 KRICHEVSKAIA I P, SKIPINA E G Zavisimost' venoznogo davleniia ot krovenapolneniia selezenki. [Relation of venous pressure to storage of the blood in the spleen] p. 861-7.

2904 GARTSHTEIN R S Reflektornye vliianiia s kishechnika na zhelcheotdelitel'nuiu funktsiiu pecheni. [Reflex action from the intestine on hepatic bile secretion] p. 868-76.

2905 FAITEL'BERG R O, SEMENIUK L A, RIABOVA L A Interotseptivnye vliianiia s tonkogo otdela kishechnika na sekretsiiu podzheludochnogo soka i zhelchi u ovets. [Interoceptive action from the small intestine on secretion of pancreatic juice and bile in sheep] p. 877-81.

2906 ARKHIPOVETS A I O vozrastnykh osobennostiakh siliuootdeleniia u porosiat. [Age factor in salivation in young pigs] p. 882-6.

2907 STARKOV P M, POKROVSKII V M K voprosu o korkovoi regulitatsii mocheotdeleniia u cheloveka. [Cortical regulation of diuresis in man] p. 887-92.

2908 SOLDATENKOV P F, GANIUSHKINA S M Uslovnyi refleks na krovoobrashchenie, dykhanie i gazoobmen u krupnogo rogatogo skota. [Conditioned reflex on blood circulation, respiration, and gas exchange in cattle] p. 893-7.

2909 ARONOVA G N Reflektornye vliianiia na venechnoe krovoobrashchenie pri pereviazke vetvei venechnykh arterii. [Reflex action on the coronary circulation following ligation of branches of the coronary arteries] p. 898-906.

2910 BIANKI V L Vyrabotka differentsirovochnogo tormozheniia s rogov matki sobaki. [Production of differentiating inhibition from horns of the uterus in dog] p. 907-12.

2911 LARIONOV V P Novyi tip vosprinimaiushchei i registriruiushchei kapsuly. [New type of receiving and registering capsule] p. 913-4.

2912 SOBIEVA O B Kishechno-podzheludochnaia fistula s vyvedeniem kishki v kozhnyi loskut. [Enteropancreatic fistula with bringing of the intestine into the skin flap] p. 914-8.

2913 KUDRIAVTSEV A A, LOZHKIN N I K metodike izucheniia obonianiia u korov. [Method of investigation of olfaction in cows] p. 916-8.

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2914 NIKITIN P I Vliianie nevroticheskogo sostoianiia i nekotorykh drugikh faktorov na vodovydelitel'nuiu funktsiiu pochek. [Effect of neurotic conditions and of certain other factors on diuretic function of the kidneys] p. 919-24.

2915 NIKOLOV N A Vliianie kortizona na vysshuiu nervnuiu deiatel'nost' sobak. [Effect of cortisone on the higher nervous function in dogs] p. 925-30.

2916 PYSHINA S P Deistvie adrenokortikotropnogo gormona na vysschuiu nervnuiu deiatel'nost' sobak. [Action of ACTH on the higher nervous function in dogs] p. 931-8.

2917 MATIUSHKINA N A Osobennosti termoregulitatsii u cheloveka pri dozirovannoi i pri maksimal'no napriazhennoi rabote. [Characteristics of thermoregulation in man during limited and maximum work stress] p. 939-45.

2918 EREMENKO N P Ustoichivoe sostoianie pri povtornoi myshechnoi rabote. [Constant state in repeated muscular work] p. 946-52.

2919 KUPRIIANOV V S K mekhanizmu smerti zhivotnykh posle pereviazki vorotsoi veny. [Mechanism of death in animals following ligation of the portal vein] p. 953-6.

2920 ANTONOVA I G O roli deafferentatsii v razvitii patologicheskoi formy ritmicheskoi deiatel'nosti dykhatel'nogo tsentra. [Role of deafferentation in the development of pathological form of rhythmic function of the respiratory center] p. 957-62.

2921 POMINA L S Sekretsiia kishechykh fermentov u cheloveka. [Secretion of intestinal enzymes in man] p. 963-70.

2922 ZEFIROV L N, KIBIAKOV A V, ORLOV R S O roli atsetilkholina v mekhanizme reflektornogo tonusa skeletnykh myshts. [Role of acetylcholine in the mechanism of reflex tonus of the skeletal muscles] p. 971-6.

2923 POPOVA M F Izmenenie nekotorykh svoistv poperechno-polosatykh myshts posle denervatsii i tendotomii. [Modification of certain properties of the striated muscles following denervation and tenotomy] p. 977-80.

2924 ANAN'EV V M Elektroensefaloskop. [Electroencephaloscope] p. 981-8.

2925 BOGACH P G, KOSENKO A F Nalozhenie mnogopoliusnykh elektrodov na gipotalamicheskuiu oblast' u sobak dlia khronicheskikh eksperimentov. [Application of multipolar electrodes on the hypothalamic region in dogs in chronic experimental studies] p. 988-92.

2926 MYSLIVEČEK J Novaia metodika arterial'noi mikroinfuzii dlia priamogo deistviia veshchestvami na tsentral'nuiu nervnuiu sistemu v khronicheskom opyte. [New method of arterial micro-infusion for direct action of substances on the central nervous system in animals] p. 992-5.

2927 GUBAR V L Sobiranie mochi u zhivotnykh v usloviiakh khronicheskogo eksperimenta. [Collection of urine in animals in chronic experimental studies] p. 995-7.

2928 LYSOV A M, ANDREEV M N, PANIN B V K izucheniiu dvigatel'nykh pishchevykh uslovnykh refleksov u ovets. [Studies of motor digestive conditioned reflexes] p. 997-1001.

2929 VERNER D D Pneumofotoelektricheskii pletizmograf. [Pneumophotoelectric plethysmograph] p. 1002-3.

2930 TROFIMOV L G, FUDEL'-OSIPOVA S I, KOSTIUK P G Daniil Semenovich Vorontsov; k semidesiatoletiiu so dnia rozhdeniia. [Daniil Semenovich Vorontsov, 70th anniversary of his birth] p. 1004-5.

FOLIA CARDIOLOGICA (Milano)

Fol. card., Milano 15(5) 31 Oct 56

2931 AGOSTONI A, BERGAMASCO G, BINDA G L'inattivazione epatica dell'adrenalina, della nor-adrenalina e della 5-idrossitriptamina nel cane normale e nel cane pre-trattato con tirossina. [Hepatic inactivation of adrenalin, noradrenalin and 5-hydroxytryptamine in normal dogs and in dogs pretreated with thyroxin] p. 437-54.

2932 CHERCHI A, SANNA P A L'elettrocardiogramma nei silicotici; studio di 250 casi. p. 455-502.

2933 DALLA VOLTA S La vettorcardiografia spaziale nella diagnosi dell'infarto anteriore del miocardio associato a blocco di branca sinistro. [Spatial vectorcardiography in diagnosis of anterior myocardial infarct associated with left branch block] p. 503-18.

2934 DALLA VOLTA S, DE CASTRO B Peculiarità emodinamiche di un caso di bigeminismo extrasistolico insorto durante cateterismo cardiaco. [Hemodynamic peculiarities in a case of extrasystolic bigeminy arising during cardiac catheterization] p. 519-27.

2935 LUBICH T, TUMIOTTO G, BARBIERI L L Posizione anatomica e posizione elettrica nelle destrocardie congenite ed acquisite. [Anatomic position and electric position in congenital and acquired dextrocardia] p. 529-38.

2936 TARTARA A, CORBETTA F Prime osservazioni sull'azione terapeutica di un nuovo coronarodilatatore di sintesi: il flavon-7 - ossiacetato di etile. [First observations on the therapeutic action of a new synthetic coronary vasodilator; 7-α-(acetoxyethane)-oxyflavone] p. 539-49.

2937 VALZELLI L Tassi di lipidi e colesterolo nel tessuto miocardico e aortico di soggetti umani venuti a morte. [Lipid and cholesterol levels in myocardial and aortic tissue of dead subjects] p. 551-66.

FOLIA MEDICA
(Napoli)

Fol. med., Nap. 39(11) Nov 56

2938 RUFFATO C, CORSI M, CAPODAGLIO E L'indagine roentgenchimografica toracopolmonare nella silicosi. [Roentgen kymographic thoracic-pulmonary investigation in silicosis] p. 1021-36.

2939 SACCHITELLI G, SACCHITELLI F L'azione delle microonde radar sulla plasmalipasi e sull'amilasi serica. [Action of radar microwaves on blood lipases and amylases] p. 1037-42.

2940 PECORA L, PICCOLI P, ROZERA G Le proteine, le lipoproteine e le glicoproteine seriche nell'intossicazione acuta da CO sperimentale e umana. [Proteins, lipoproteins and glycoproteins in blood in acute clinical and experimental carbon monoxide poisoning] p. 1043-56.

2941 CANFORA A Reperti anatomo-patologici nella intossicazione acuta da simpaticomimetici. [Anatomo-pathological report in acute poisoning by sympathomimetics] p. 1057-64.

2942 BIONDI S, GUARINO A L'azione del CaEDTA e del BAL nell'intossicazione sperimentale da mercurio. [Action of edathamil calcium disodium and dimercaprol in experimental mercury poisoning] p. 1065-92.

GP
(Kansas City, Mo.)

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2943 JACKSON G G Bacterial pharyngitis and antibiotics. p. 75-81.

2944 WARREN D E, HURST J W Dissecting aneurysm of the aorta. p. 82-4.

2945 CAVE E F Treatment of ankle injuries. p. 85-93.

2946 KATZ S Primary chickenpox pneumonia. p. 94.

2947 STEVENSON I Serenity without somnolence. p. 95-101.

2948 KRON S D, SATINSKY V Early postoperative discharge and home care. p. 102-3.

2949 MOYER J H The treatment of hypertensive emergencies. p. 105-32.

2950 CAHAL M F Depreciating medical equipment for taxes. p. 145-6.

2951 THORPE G L Surgical training for the practicing physician. p. 147-9.

2952 LAMME L Modern concepts in referrals. p. 150-3.

GACETA MÉDICA DE MÉXICO
(México, D. F.)

*Gac. méd. México 87(1) Jan 57

2953 CAMPILLO SÁINZ C, MÁLAGA A Rabia humana transmitida por murciélagos; confirmación del primer caso en México. [Human rabies transmitted by bats; confirmation of the case in Mexico] p. 13-9; discussion, p. 21-2.

2954 VILLARREAL H Insuficiencia renal aguda. p. 23-43; discussion, p. 45-8.

2955 NIETO ROARO D Biología espermovaginal. p. 51-64; discussion, p. 65-8.

GASTROENTEROLOGIA
(Basel)

Gastroenterologia, Basel 86(5) 1956

2956 ULCERATIVE colitis. p. 549-762.

2957 BOCKUS H L, ROTH J L, BUCHMAN E, KALSER M, STAUB W R, FINKELSTEIN A, VALDES-DAPENA A Life history of nonspecific ulcerative colitis: relation of prognosis to anatomical and clinical varieties. p. 549-81.

2958 CULLINAN E R, MACDOUGALL I P The natural history of ulcerative colitis. p. 582-90.

2959 GROEN J, VAN DER VALK J M Psychosomatic aspects of ulcerative colitis. p. 591-608.

2960 DEMOLE M Acuité de la poussée évolutive initiale dans la côlite ulcéreuse. [Acuteness of initial evolutive growth in ulcerative colitis] p. 608-15.

2961 BUTLER E C Right sided colitis. p. 615-8.

2962 GILBRIN E, VENDRYES P, GOIFFON B, DESMARETS R Syndrome coprologique au cours d'une colite ulcéreuse. [Coprological syndrome during ulcerative colitis] p. 618-23.

2963 GOIFFON R, GILBRIN E, GOIFFON B Procédé clinique d'appréciation quantitative de la catalase fécale. [Clinical process in the quantitative appreciation of fecal catalase] p. 623-5.

2964 MELROSE A G Observations on the European incidence of chronic ulcerative colitis. p. 626-7.

2965 WISSMER B Un diagnostic différentiel rare de la recto-côlite ulcéreuse, la maladie de Brill-Symmers à localisation rectale. [Differential diagnosis of ulcerative rectocolitis and Brill-Symmers disease with rectal localization] p. 627-9.

2966 DUBARRY J J, SARIC R, COMTE G Deux cas de métastase morbide avec collapsus mortel succédant à la guérison rapide d'une poussée grave de recto-côlite hémorragique. [Two cases of morbid metastasis with fatal collapse following rapid cure of severe hemorrhagic rectocolitis] p. 629-31.

2967 GALLART-MONÉS F Anatomía patológica de la colitis ulcerosa grave. [Pathological anatomy of severe ulcerative colitis] p. 632-50.

2968 LUMB G Rectal biopsy in ulcerative colitis. p. 650-5.

2969 DELARUE J, BUSSON A Les lésions histologiques de la recto-côlite muco-hémorragique. [Histological lesions of mucohemorrhagic rectocolitis] p. 656-8.

2970 BENDANDI A Liver function in ulcerative colitis. p. 658-66.

2971 HENNING N Das Colocytogramm bei Colica mucosa und Colitis ulcerosa. [Colocystogram in mucous enteritis and ulcerative colitis] p. 667.

2972 ARAFA M A Diagnosis of ulcerative colitis. p. 668-73.

2973 BARGEN J A Complications and problems associated with the management of ulcerative colitis. p. 674-83.

2974 SVARTZ N The treatment of ulcerative colitis. p. 683-8.

2975 WIRTS C W, REHFUSS M E Corticotropin in the treatment of ulcerative colitis. p. 689-92.

2976 BOLLER R Erfahrungen an 89 Colitis-ulcerosa-Fällen der Abteilung Boller im Allgemeinen Krankenhaus Wien. [Results of 89 ulcerative colitis cases in the Boller Division in the Vienna General Hospital] p. 693-6.

2977 ALLODI A, MURATORI F A propos du traitement associé antibiotiques-cortisone dans la colite ulcéreuse aspécifique, plus particulièrement en ce qui concerne l'administration par voie rectale de l'hydrocortisone. [Combined antibiotic-cortisone therapy in aspecific ulcerative colitis, especially the rectal administration of hydrocortisone] p. 697-708.

2978 PAULLEY J W The emotional factors in ulcerative colitis. p. 709-12.

2979 BYCHOVSKY A The conservative treatment of ulcerative colitis. p. 713-4.

2980 WEISS J Management and therapy in ulcerative colitis. p. 714-7.

2981 GOLIGHER J C Surgical aspects of ulcerative colitis. p. 718-9.

2982 BROOKE B N A follow-up of 117 patients with an ileostomy. p. 720-3.

2983 COGHILL N F, LUBRAN M, McALLEN P M, EDWARDS F, RICHENBERG C S Sodium and potassium absorption and excretion in patients with ulcerative colitis before and after colectomy. p. 724-34.

2984 CATTAN R, SOUPAULT R, CHAMPEAU M, BUCAILLE M Les indications chirurgicales dans la recto-colite hémorragique et plus spécialement celles de l'électro-coagulation pré-frontale. [Surgical indication in hemorrhagic rectocolitis and especially those of prefrontal electrocoagulation] p. 735-40.

2985 DEUCHER F Colectomie mit Ileostomie oder mit Anastomose? [Colectomy with ileostomy or with anastomosis?] p. 741-7.

2986 MASSION J, LÉONARD P, MARLIÈRE J A propos de 33 cas de colite ulcéreuse opérés en Belgique; choix de l'intervention et critères de gravité; comparaison avec les données de la littérature. [33 Case reports of ulcerative colitis operated on in Belgium; choice of surgery and criteria of severity; comparison with data in literature] p. 747-51.

2987 McCORKLE H J Preservation of the rectum in the surgical management of chronic ulcerative colitis. p. 751-2.

2988 NIEDERLE B Post-operative dysfunction of the ileostomy in ulcerative colitis and its prevention. p. 752-3.

2989 MIALARET J, LOYGUE J Indications et modalités du traitement chirurgical des rectocolites hémorragiques et ulcéreuses. [Indications and methods of surgical therapy of hemorrhagic and ulcerative rectocolitis] p. 754-9.

2990 TASHEV T, NEDKOVA N, BALABANOV G On the etiology, clinic and treatment of chronic ulcerative colitis. p. 760-2.

GASTROENTEROLOGY
(Baltimore)

Gastroenterology 32(2) Feb 57

2991 BROBECK J R Neural basis of hunger, appetite, and satiety. p. 169-74.

2992 JUNIPER K Jr, BURSON E N Jr Biliary tract studies. II. The significance of biliary crystals. p. 175-208; discussion, p. 208-11.

2993 SUN D C, SHAY H Value of combined study of serum enzymes and duodenal contents after secretin in the diagnosis of diseases of the pancreas. p. 212-31.

2994 SCHWARTZ M K, SLEISENGER M H, PERT J H, ROBERTS K E, RANDALL H T, ALMY T P The effect of a gluten-free diet on fat, nitrogen, and mineral metabolism in patients with sprue. p. 232-46; discussion, p. 246-8.

2995 NEMIR P Jr, HAWTHORNE H R, DRABKIN D L The pathogenesis of strangulation intestinal obstruction; an experimental and clinical study. p. 249-61.

2996 STEVENSON J K, JESSEPH J E, NYHUS L M, ZECH R K, HARKINS H N Heidenhain pouch secretory response as affected by gastroileostomy to the main stomach. p. 262-4.

2997 LIEBOWITZ D, STONE H H, LEVINE D, SCOTT K G, ALTHAUSEN T L Radioactive dilution indicator. I. Measurement of residual fluid in the fasting stomach. p. 265-7.

2998 LIEBOWITZ D, STONE H H, LEVINE D, SCOTT K G, ALTHAUSEN T L Radioactive dilution indicator. II. Gastric analysis. p. 268-78.

2999 BERENBLUM I, FOGEL-KAUFMAN H Chemical analysis of the gastric contents of the mouse. I. Description of methods and evaluation of results. p. 279-85.

3000 BERENBLUM I, FOGEL-KAUFMAN H Chemical analysis of the gastric contents of the mouse. II. Response in acid secretion to histamine, atropine, acetylcholine, and pilocarpine. p. 286-94.

3001 SCUDAMORE H H, ROGERS A G, BARGEN J A, BANNER E A Pregnancy after ileostomy for chronic ulcerative colitis. p. 295-303.

3002 MARTIRANI A, WAJCHENBERG B L, SOUZA E SILVA O R DE, CARVALHO A DE, HOXTER G, PIMENTA DE CAMPOS E, BRAGA N DE P Toxic (postnecrotic) cirrhosis of the liver in childhood. p. 304-12.

3003 SHINER M, DONIACH I A study of x-ray negative dyspepsia with reference to histologic changes in the gastric mucosa. p. 313-24.

3004 McMAHON F G Effect of prednisolone, physical activity, fat intake, and choleretic agents on the serum bilirubin level in a case of constitutional hepatic dysfunction (Gilbert's disease). p. 325-31.

3005 ROSENTHAL F D Small intestinal lesions with steatorrhea in diffuse systemic sclerosis (scleroderma). p. 332-42.

3006 ROGERS A G Bowel obstruction in patients with ileac stomas. p. 343-6.

GAZETTE MÉDICALE DE FRANCE
(Paris)

Gaz. méd. France 64(1) 10 Jan 57

3007 MOZZICONACCI P, ROYER P, LAGRUE G Les anuries chez l'enfant. p. 15-6; passim.

3008 VERMEIL G Fibrose pulmonaire interstitielle diffuse: maladie de hamman et rich. p. 25-6.

3009 BOISSIÈRE H Le favisme chez l'enfant. [Favism in children] p. 29-30; passim.

3010 ROYER P Les rachitismes vitamino-résistants. [Vitamin-resistant rickets] p. 39-40; passim.

3011 GILLY R, BOUSQUET J L Traitement du syndrome néphrotique chez l'enfant. [Treatment of nephrotic syndrome in children] p. 47-8; passim.

3012 BOISSE J Méningite cerebrospinale de l'enfant; formes cliniques diagnostic traitement. p. 71-2; passim.

Gaz. méd. France 64(2) 25 Jan 57

3013 CHOUBRAC P, GUÉRIN C Le traitement médical palliatif des cancers bronchiques inopérables. [Palliative medical treatment of inoperable bronchial cancer] p. 121-2; passim.

3014 DAUMET P, GARNIER C, DAUSSY M Intérêt de la biopsie retroclaviculaire dans les affections mediastino-pulmonaires. [Importance of retroclavicular biopsy in mediastinopulmonary diseases] p. 131-4.

3015 VESLOT J Les manifestations pulmonaires au cours des réticuloses malignes de la première enfance. [Pulmonary manifestations during the course of malignant reticulosis in early infancy] p. 135-6; passim.

3016 LE MELLETIER J Le traitement actuel de la primo-infection tuberculeuse. [Present treatment of primary tuberculous infection] p. 143-4; passim.

3017 BRUNEL M Pneumologie. p. 153-4; passim.

3018 JOLY J Primo-infection tuberculeuse; signes, diagnostic et indications thérapeutiques. p. 173-4; passim.

3019 BOER J Le rôle de la muqueuse pharyngée dans la vaccination per os. [Role of pharyngeal mucosa in orally administered vaccination] p. 199-201.

GEBURTSHILFE UND FRAUENHEILKUNDE
(Stuttgart)

Geburtsh. & Frauenh. 17(2) Feb 57

3020 SCHWALM H Das Partogramm; Hilfsmittel der praktischen und wissenschaftlichen Geburtshilfe. [The partogramm; aid in practical and scientific obstetrics] p. 105-21.

3021 HÖRMANN G, FREESE U Portiokarzinom und atypisches Epithel; eine Kasuistik unter klinischen und morphologischen Gesichtspunkten. [Carcinoma of the cervix and atypical epithelium; clinical and morphological aspects of several cases] p. 121-37.

3022 KÖNIG P A Zur Differentialdiagnose des primären Tubensarkoms in Klinik und Pathomorphologie. [Clinical and pathomorphological differential diagnosis of primary salpingeal sarcoma] p. 137-47.

3023 SIENER H Der intravenöse Wehenmittel-Dauertropf in der Geburtshilfe. [Intravenous ecbolic continuous-drip infusions in obstetrics] p. 147-62.

3024 BUSCHBECK H Zur Genese der Hyperplasia endometrii und der aus ihr stammenden Blutungen. [Origin of endometrial hyperplasia and hemorrhages caused by it] p. 162-9.

3025 GIESEN W Zur Frage der Implantationstherapie im klimakterischen Alter. [Problem of implantation therapy of women of climacteric age] p. 169-73.

3026 FREESE U Ein Beitrag zur Zytologie des Tubenkarzinoms. [Study of the cytology of carcinoma of fallopian tubes] p. 173-80.

3027 ZORN W Differentialdiagnose und Therapie der Blasenentleerungsstörungen nach Wertheimscher Radikaloperation. [Differential diagnosis and therapy of urination disorders after radical Wertheim's operation] p. 180-5.

GENEESKUNDIGE GIDS
(Den Haag)

Geneesk. gids 35(2) 17 Jan 57

3028 MEURS A J VAN Gevechtsuitputting. [Battle fatigue] p. 19-25; concl.

GERIATRICS
(Minneapolis)

Geriatrics 12(3) Mar 57

3029 HOWLAND W S Adrenal cortical insufficiency occurring during surgery and in the postoperative period. p. 147-50.

3030 GALLOWAY C E Hysterectomy; a general discussion and a report on 400 consecutive cases. p. 151-5.

3031 GELFAND M L The octogenarian electorcardiogram. p. 156-61.

3032 KIERLAND R R Visible tumors. p. 162-3.

3033 ALVAREZ W C The abdominal symptoms of little strokes. p. 164-70.

3034 CHESROW E J, BLEYER J M Late diabetes mellitus; diagnostic considerations. p. 171-80.

3035 BROWN J B, FRYER M P Carcinoma of eyelids and canthal region. p. 181-4.

3036 CONNER P K Jr, KINARD S A, FORD R, McCONN R G, MOYER J H Use of pyrrobutamine in treatment of Rauwolfia-induced nasal congestion. p. 185-9.

3037 HOWELL T, PIGGOT A P Carcinoma of the bronchus; some points in morbid anatomy. p. 190-4.

3038 THOMPSON C W, BLADES B Fatigue and severe anemia in a 74-year-old woman. p. 195-7.

3039 GOODNOW W H Evaluation and treatment of hypertension. p. 198-9.

GERONTOLOGIA
(Basel)

Gerontologia, Basel 1(1) 1957

3040 McCAY C M, POPE F, LUNSFORD W, SPERLING G, SAMBHAVAPHOL P Parabiosis between old and young rats. p. 7-17.

3041 JOSEPH N R, MOLIMARD R, BOURLIÈRE F Aging of skin. I. Titration curves of human epidermis in relation to age. p. 18-40.

3042 CLAY H M The relationship between time, accuracy and age on similar tasks of varying complexity. p. 41-9.

3043 BOURNE G H Changes in dephosphorylating enzymes in young and old tissues of the rat; a preliminary communication. p. 50-8.

GIGIENA I SANITARIIA
(Moskva)

Gig. & san., Moskva 21(11) Nov 56

3044 LEBEDEV IU D, NEDOGIBCHENKO M K, GLEBOVA L F Nekotorye itogi i blizhaishie zadachi gigienicheskoi nauki i sanitarnoi praktiki v oblasti okhrany atmosfernogo vozdukha gorodov. [Some results and most urgent problems of hygiene and practical sanitation in protection of the atmospheric air in cities] p. 3-8.

3045 BERIUSHEV K G, TULIAKOVA L F Vliianie mikroklimaticheskikh uslovii stepnogo i lesostepnogo raionov Zavolzh'iz Kuibyshevskoi oblasti na fiziologicheskie reaktsii cheloveka. [The effect of microclimatic conditions in steppes and forest-and-steppe sections of the left bank of Volga of the Kuibyshev district on physiological reactions in man] p. 8-15.

3046 SILIVANIK K E Ocherednye zadachi sanitarnogo kontrolia pri proektirovanii, stroitel'stve i ekspluatatsii tipovykh bol'nits. [Routine problems in the sanitary control in the planning, construction and exploitation of standard hospitals] p. 15-20.

3047 GRAMENITSKII E M Primenenie metoda prizhiznennoi okraski tkanei dlia promyshlennotoksikologicheskikh issledovanii. [Use of a method for living tissue staining for industrial toxicologic research] p. 20-3.

3048 GUL'KO A G K kharakteristike vanadiia kak promyshlennogo iada. [Characteristics of vanadium as an industrial poison] p. 24-8.

3049 GLUSHKOVA E K Opyt zakalivaniia detei rannego vozrasta oblivaniem. [Conditioning of young children to cold temperature by baths] p. 28-36.

3050 IENEI E, STSENDREI S Issledovanie zagriaznenii vozdukha pri pomoshchi mikrobiologicheskikh metodov; stimuliruiushchee deistvie okisi ugleroda na protsess fermentatsii i ee rol' v reaktsii Pastera. [Examination of air pollution with microbiologic methods; stimulating effect of carbon oxide on the process of fermentation and its role in the reaction of Pasteur] p. 36-43.

3051 CHEBYSHEVA N A I. P. Pavlov i kursy sanitarnykh vrachei v 1902 g. [I. P. Pavlov and courses for sanitary physicians] p. 44-5.

3052 KOVAL'KOVA Z P Shkol'naia gigiena v Chekhoslovatskoi respublike. [School hygiene in the Czechoslovak republic] p. 45-8.

3053 RUTSHTEIN N D, KAZAKOVA L P Po povodu stat'i obezzarazhivanie pit'evoi vody perekin'iu vodoroda. [On the article disinfection of drinking water by hydrogen peroxide] p. 48-50.

3054 GORBOV V A, LASKINA V P, PETROV V I Opyt gigienicheskogo izucheniia zhilishch. [Hygienic study of dwellings] p. 64-5.

3055 ZHDANOV I S, EVANS N A Nekotorye itogi gigienicheskogo obsledovaniia domov novogo zhilishchnogo stroitel'stva v Komsomol'ske-na-Amure. [Results of a hygienic examination of newly built dwellings in Komsomol'sk-na-Amure] p. 65-7.

3056 DEVIATKA D G K gigienicheskoi otsenke gazovykh vodonagrevatelei. [Hygienic evaluation of gas water heaters] p. 67-9.

3057 USACHEV A A Novyi vid myla. [A new form of soap] p. 70-1.

3058 KAPLUN Z S, ZHILOVA N A K voprosu o vozmozhnosti vydeleniia kobal'ta s molokom u kormiashchikh materei. [Possible secretion of cobalt in milk during lactation] p. 71-3.

3059 KUKIN A H Profilaktika otravlenii karbolineumom. [Prevention of poisoning with carbolineum] p. 74-5.

3060 IL'ENKO B G Shlamoulavlivaiushchee prisposoblenie pri burenii vosstaiushchikh shtangovykh shpurov. [Mud catching device in boring of resistant bar holes] p. 75-7.

3061 RYVKIN B A O nekotorykh nedostatkakh tipovykh proektov mashinno-traktornykh masterskikh. [Some errors in standard projects of tractor work-shops] p. 77-8.

3062 KIUNTSEL' A A, PISHCHAL'NIKOVA A I Gigienicheskaia otsenka detskoi knigi. [Hygienic evaluation of children's books] p. 80-1.

3063 KOSTENKO A N Obezzarazhivanie skorlupy iaits s pomoshch'iu ul'trafioletovoi radiatsii. [Disinfection of egg shells with ultraviolet radiation] p. 82-4.

3064 FINKEL'SHTEIN D N Imitiruiushchaia standartnaia shkala dlia opredeleniia tsianistogo vodoroda. [Imitating standard scale for determination of hydrogen cyanide] p. 85-6.

3065 LIUBARSKAIA M L K otsenke kompleksometricheskogo (trilonometricheskogo) metoda opredeleniia sul'fatov v vode. [Evaluation of a complexometric (trilonometric) method for determination of sulfates in water] p. 86-9.

GINEKOLOGIA POLSKA (Łódź)

Gin. polska 27(6) Nov-Dec 56

3066 BRZOZOWSKA I, PUMPIAŃSKI R Wpływ porodu przedłużonego na śmiertelność i zachorowalność płodów i noworodków. [Effect of prolonged labor on mortality and morbidity rate in fetuses and newborn infants] p. 693-704.

3067 DĄBROWSKI E Błonica sromu i pochwy w przebiegu ciąży. [Diphtheritic vulvovaginitis in the course of pregnancy] p. 705-8.

3068 GROTTEL T, PISARSKI T Zawały w łożyskach w zatruciu ciążowym. [Infarcts in the placenta in pregnancy toxemias] p. 709-16.

3069 GRYNSZTAJN A, WIERCIŃSKI J Błony hialinowe w płucach zmarłych noworodków. [Hyaline membranes in the lungs of dead newborn infants] p. 717-22.

3070 HOWORKA E, WOJCIECHOWSKI Z, ŻUKASIK J Badanie nad wewnątrzmacicznym niedotlenieniem płodów. II. Obraz krwinek w niedotlenieniu noworodków. [Studies on intrauterine hypoxia in fetuses. II. Blood cell picture in hypoxia in newborn infants] p. 723-6.

3071 KUDŁA T Późne stany rzucawkowe w połogu. [Late eclamptic states in puerperium] p. 727-31.

3072 MĘŻYŃSKI P, ZALESKI Z Choroba Werlhofa jako powikłanie ciąży, porodu i połogu oraz próba leczenia androgenami. [Werlhof's disease as a complication of pregnancy, labor and puerperium, and an attempt at treatment with androgens] p. 733-40.

3073 MILEWSKI J, ZAREMBA J Przypadek zrośladka piersiowego. [Case of thoracopagus] p. 741-8.

3074 PRZYGODZKI J Zapobieganie i leczenie zapalenia sutka w połogu. [Prophylaxis and treatment of mastitis in the puerperium] p. 749-56.

3075 PRZYTUŁA P Rzucawka ciążowa przemijająca. [Transient pregnancy eclampsia] p. 757-9.

3076 SAKOWSKI J, OSZCZYGIEL A Wynicowanie macicy jako powikłanie trzeciego okresu porodu. [Eversion of the uterus as a complication in third stage of labor] p. 761-6.

3077 SOBIERAŃSKI S Nowoczesny sposób oznaczania dni płodnych i niepłodnych kobiety. [Up-to-date method of determining fertile and nonfertile days of a woman] p. 767-83.

3078 SUPRONOWICZ E Ogólne wyniki stosowania metody psychoprofilaktycznej w prowadzeniu bezbolesnych porodów. [General results of psychoprophylactic method in painless labor] p. 785-9.

3079 STRZYŻEWSKI J, WENCLEWSKI A Oporność osmotyczna krwinek czerwonych oraz objętość masy krwinek w konfliktach serologicznych. [Osmotic erythrocyte resistance and the volume of erythrocyte mass in serological conflicts] p. 791-4.

GIORNALE DI CLINICA MEDICA
(Parma)

Gior. clin. med. 37(11) Nov 56

3080 PONTICACCIA L Sul significato di un punto dolente alla palpazione dell'addome sinistro. [Significance of a painful point on palpation of the left abdomen] p. 1537-56.

3081 TELÒ W, PRETOLANI E Su un caso di emofilia sporadica da deficit dei fattori PTA e PTC. [Case of sporadic hemophilia caused by deficiency of plasma thromboplastin antecedent and plasma thromboplastin component] p. 1557-80.

3082 FERRARI M, SCARPIONI L Possibilità e limiti della ricerca delle fosfatasi seriche nella diagnostica funzionale epatica. [Possibilities and limitations of blood phosphatase determination in diagnostic liver function tests] p. 1581-605.

3083 GRASSI G, FERRARI B Modificazioni elettrocardiografiche da alterato metabolismo del potassio sierico osservate durante la radiumterapia del carcinoma dell'utero. [Electrocardiographic variations caused by altered metabolism of blood potassium observed during radium therapy in uterine carcinoma] p. 1606-27.

3084 CHIAPPA S, FERRI L, MINOZZI A Studio con test radiologico della funzionalità pancreatica esocrina negli epatopazienti. [Radiological study of pancreatic exocrine function in patients with liver disease] p. 1628-34.

3085 SCALFI L, JACONO A, IULIANI G Prime osservazioni sull'impiego della reserpina nel trattamento delle vasculopatie periferiche. [First case report on the use of reserpine in the treatment of peripheral vascular disease] p. 1635-42.

3086 FABBRINI A, ZUCCHELLI G P, POGGETTI L C Modificazioni istologiche della tubercolinoreazione dopo blocco del sistema reticolo-endoteliale. [Histological changes in the tuberculin test following reticuloendothelial block] p. 1643-56.

3087 ROSATI A, BERSELLI L Su un particolare caso di leucemia mieloide cronica in soggetto senile. [An unusual case of chronic myeloid leukemia in a senile patient] p. 1657-65.

3088 GHIDINI C Prime esperienze cliniche con un nuovo bechico. [First clinical experience with a new expectorant] p. 1666-75.

3089 BARONCHELLI A Sul male da raggi; frequenza, sintomi, patogenesi e terapia in base alle attuali concezioni a all'esperienza personale. [Radiation sickness; frequence, symptoms, pathogenesis and therapy in relation to present concepts and to personal experience] p. 1676-93.

GIORNALE DI MEDICINA MILITARE
(Roma)

Gior. med. mil. 106(6) Nov-Dec 56

3090 MELCHIONDA E, FURIOLI G Le modificazioni umorali, proteiche ed immunitarie dopo tonsillectomia. I. Le modificazioni della velocita di eritrosedimentazione. [Humoral, protein and immunity changes after tonsillectomy. I. Changes in erythrocyte sedimentation rate] p. 689-701.

3091 MANGANO M, CARRA G Erythematodes cronico e lupus eritematoso disseminato acuto: possibili rapporti di indole clinica e patogenetica. II. [Chronic erythematodes and acute disseminated lupus erythematosus: possible clinical and pathogenetic relationships. II.] p. 702-15.

3092 SALEMI V, SEBASTIANI C Contributo alla conoscenza della cura sclerosante dei cosiddetti gangli. [Sclerosing therapy of so-called ganglions] p. 716-21.

3093 MARCHIANÒ G Studio radiologico dell'istmo vertebrale; considerazioni medico-legali sulla spondilolisi con o senza spondiolistesi. [Radiological study of the vertebral isthmus; medicolegal aspects of spondylolysis and without spondylolisthesis] p. 722-8.

3094 CASTELLANA G Il prednisone nelle epatiti acute. [Prednisone in acute hepatitis] p. 729-38.

3095 FAVUZZI E Le fratture isolate del sacro. [Isolated fractures of the sacrum] p. 739-44.

3096 CANTIERI F Il profilo giuridico dell'ufficiale medico nel diritto pubblico e conseguenti accenni di deontologia medico-legale militare. [Legal profile of the medical officer in public law and related remarks concerning military medicolegal deontology] p. 745-66.

3097 PICCIOLI E Massimario di casistica e determinazioni di medicina legale. [Review of case reports and legal decisions] p. 767-74; contd.

3098 PIAZZA G Il Generale Medico Prof. Nicola Bruni. p. 775-7.

GRUŹLICA
(Warszawa)

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3099 ZIERSKI M Lesław Węgrzynowski, 1885-1956; wspomnienie pośmiertne. [Lesław Węgrzynowski, 1885-56; in memoriam] p. 1085-91.

3100 JANOWIEC M, TUSZYŃSKA B Odczyny cytochemiczne w różnicowaniu zjadliwości prątków gruźlicy wrażliwych i opornych na chemoterapeutyki. [Cytochemical reactions in differentiation of virulence of Mycobacterium tuberculosis resistant and sensitivity to drugs] p. 1093-101.

3101 JANOWIEC M Odczyn hemaglutynacyjny Middlebrook-Dubosa w różnicowaniu wartości szczepionek liofilizowanych BCG (szczepów: duńskiego, brazylijskiego i francuskiego). [Middlebrook-Dubos hemagglutination reaction in differentiation of value of lyophilized BCG vaccines (Danish, Brazilian, and French strains)] p. 1103-12.

3102 RABCEWICZ-LUBELSKA J Wyniki leczenia gruźlicy płuc odmą opłucną zastosowaną w myśl wskazań typowych. [Results of pneumothorax in the treatment of pulmonary tuberculosis applied according to typical indications] p. 1113-26.

3103 PIEKARNIAK K Gruźlica oskrzeli u dorosłych na podstawie bronchoskopii wykonanych w Instytucie Gruźlicy w latach 1950-1955. [Bronchial tuberculosis in adults according to bronchoscopic data of the Institute of Tuberculosis; 1950-55] p. 1127-35.

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3104 BAGDASARIAN G, MICHALSKA K Chemiczne metody badania przemiany leków przeciwprątkowych. I. Chemiczne oznaczanie streptomycyny w moczu. [Chemical methods of studies of anti-tuberculous drugs. I. Chemical determination of streptomycin in urine] p. 1165-78.

3105 DYBICKI J Bronchospirometria. I. Technika badania. Wskazania i przeciwwskazania. [Bronchospirometry. I. Technic, indications, and contra-indications] p. 1179-84.

3106 DYBICKI J Bronchospirometria. II. Zmiany czynnościowe narządu oddechowego u chorych kwalifikowanych i leczonych resekcją tkanki płucnej (badania metodą Bezançona). [Bronchospirometry. II. Functional changes of the respiratory tract selected for and treated by resection of pulmonary tissue; Bezançon's method] p. 1185-97.

3107 MAJEWSKA Z Patogeneza gruźliczego zapalenia opon mózgowo-rdzeniowych. [Pathogenesis of tuberculous cerebrospinal meningitis] p. 1199-206.

3108 PRĘGOWSKI W, MICHTA Z ACTH i resekcja płuca w przypadku rozległej, obustronnej włóknisto-jamistej gruźlicy o ostrym przebiegu. [ACTH and pulmonary resection in a case of extensive bilateral fibro-cavernous tuberculosis with acute development] p. 1207-11.

3109 BEK E, BUKALSKA Z Gruźlica płuc z współistniejącym rakiem oskrzeli. [Pulmonary tuberculosis with co-existing bronchial cancer] p. 1213-7.

3110 NAUMAN A Zagadnienie chorych na gruźlicę przewlekłą. [Problem of chronic tuberculosis] p. 1219-21.

3111 BARTENBACH B Ocena wydolności wysiłkowej na podstawie badania próby stopnia Jamesa (James-box-test). [Evaluation of James effort test (James box test)] p. 1221-3.

GYNAECOLOGIA
(Basel)

Gynaecologia, Basel 143(1) Jan 57

3112 BREITNER J, NEIMEIER R Die Erkennung und Behandlung der Uterusmissbildung. [Knowledge and therapy of uterine malformation] p. 1-14.

3113 NAGY D, GÁTI S A new therapy for organized gynaecological inflammations; a preliminary report. p. 15-7.

3114 CRETIUS K Ist die Geburt eines Riesenkindes Symptom eines mütterlichen Prädiabetes? [Is the birth of a giant fetus a symptom of maternal pre-diabetes?] p. 18-32.

3115 KIKA K, SUZUKI M, KANDATSU Y Endocrinological aspects of a case of male pseudohermaphroditism. p. 33-8.

3116 FAZEKAS I G, JAKOBOVITS A Eclampsia sine eclampsia mit Bauchhöhlenverblutung infolge Leberkapselruptur. [Eclampsia sine eclampsia with peritoneal hemorrhage following rupture of Glisson's capsule] p. 38-47.

3117 BERGEMANN E, NEUWEILER W Vitamine in Geburtshilfe und Frauenheilkunde (1952-1955/56). [Vitamins in obstetrics and gynecology (1952-1955/56)] p. 48-61.

GYNÉCOLOGIE ET OBSTÉTRIQUE
(Paris)

Gyn. obst., Par. 55(5) Nov-Dec 56

3118 GUILHEM P, PONTONNIER A, MONROZIES M Le fer sérique chez la femme enceinte. [Serum iron in pregnant women] p. 449-59.

3119 MAYER M, HERVÉ R, MORIN F, CHALUT J Étude de 281 épreuves du travail après contrôle radiologique (radiopelvimétrique et radiotypologique). [Study of 281 labor tests after radiological examination (radiopelvimetric and radiotypological)] p. 460-71.

3120 DUBOIS J Les thrombo-phlébites cérébrales du post-partum. p. 472-93.

3121 BRUX J DE, PALMER R, AYOUB-DESPOIS H Les ossifications de l'endomètre. [Ossifications of the endometrium] p. 494-504.

3122 DUMONT M Hernie diaphragmatique et grossesse. [Diaphragmatic hernia and pregnancy] p. 505-12.

3123 KARANASTASIS D Les oestrogènes et leur importance dans l'inertie utérine. [Estrogens and their importance in uterine inertia] p. 513-25.

3124 STAMBOLOVIC B, KRANJCIC M La thérapeutique de la vaginite à trichomonas résistante et récidivante, et les mesures préventives contre la réinfection. [Therapy of resistant and recurrent trichomonal vaginitis and preventive measures against reinfection] p. 526-32.

3125 BAUWENS L M Choriospithéliome vaginal se manifestant dans la seconde moitié de la grossesse. [Vaginal chorioepithelioma appearing in the second half of pregnancy] p. 533-44.

HNO; BEIHEFTE ZUR ZEITSCHRIFT FÜR HALS-, NASEN-, UND OHRENHEILKUNDE (Berlin)

HNO, Berl. 6(3) 12 Feb 57

3126 WIEGERS H Audiometrie im Operationssaal. [Audiometry in the operating room] p. 65-6.

3127 DIEROFF H G Das Atlas-Audiometer EM 40 als behelfsmässiges kontinuierliches Audiometer. [Atlas audiometer EM 40 as a temporary continuous audiometer] p. 66-7.

3128 DRASKOVICH E Über die otogene Nephritis. [Otogenic nephritis] p. 68-70.

3129 BOLLOBÁS B Die Untersuchung der Widerstandsfähigkeit der intrakranieilen Gewebe und des Trommelfells bei Antrumperfusion. [Study on the resistance of intracranial tissues and the tympanic membrane in antrum perfusions] p. 70-3.

3130 RÉTHI A Trigeminusneuralgie – Trigeminusneuritis; Behandlung der Trigeminusneuritis mit Wasserstoffsuperoxydinjektionen an die Nervenaustrittspunkte. [Trigeminal neuralgia – trigeminal neuritis; therapy of trigeminal neuritis with hydrogen peroxide injections at the nerve exits] p. 73-5.

3131 RÉTHI A, BÁNFAI I Histologische Kontrollen zur Wirkung der an die Trigeminusäste injizierten Hydrogenhyperoxydlösung. [Histological study on the effects of injection of hydrogen peroxide solution on trigeminal branches] p. 75-6.

3132 BUCHHOLZ W Das Problem der Fremdkörperreaktion nach Eingriffen im Bereiche der Nase und der Nasennebenhöhlen. [Problem of foreign body reactions after intervention in the region of the nose and paranasal sinuses] p. 77-9.

3133 LEGLER U Einfache Selbstanfertigung einer sicheren Zahnschutzprothese für Stützautoskopie, Bronchoesophagoskopie und Intubation. [Simple self improvised protective dental prosthesis for support autoscopy, bronchoesophagoscopy and intubation] p. 80-1.

3134 KÖHLINGER A Erfahrungsbericht zur Frage der Nachblutung bei Tonsillektomien. [Report on experiences in postoperative bleeding in tonsillectomy] p. 81-2.

3135 STÖPPLER S Zur Frage der Beeinflussbarkeit der Cochlearis- und Vestibularisfunktion durch vegetativ wirksame Pharmaka. [Influencability of cochlear and vestibular functions by autonomic drugs] p. 82-4.

3136 JENRICH A Intraarterielle Impletolbehandlung von Ohrgeräuschen. [Intraarterial impleton therapy in tinnitus] p. 84.

3137 JOCKISCH M Erfahrungen mit der Verwendung von Meliobal-Kindersuppositorien bei Hals-Nasen-Ohrenkrankheiten. [Experiences with meliobal child suppositories in otorhinolaryngological diseases] p. 85.

3138 HEIMANN H Zur Diätetik bei Erkältungskrankheiten. [Diets in common colds] p. 85-6.

HAEMATOLOGICA (Pavia)

Haematologica, Pavia 41(11) 1956

3139 CURLETTO R, CICONALI M, SANTI F Contributo alla conoscenza del nucleo della plasmacellula in condizioni normali e patologiche. [The plasmacyte nucleus in normal and pathological conditions] p. 793-840.

3140 NOTARIO A, MEDURI D Influenza dell'ATP sullo sviluppo degli organi linfoidi del ratto impubere; studio comparativo con l'attività esplicata dal cortisone a parità di dose ed in identiche condizioni di esperimento. [Effect of ATP on the development of the lymphoid organs of impuberal rats; comparison with the activity of cortisone in equal doses and in identical experimental conditions] p. 841-68.

3141 BERNASCONI C Premesse metodologiche sulla determinazione quantitativa delle emoglobine con l'elettroforesi su amido. [Comments on the method of quantitative determination of hemoglobin with starch electrophoresis] p. 869-78.

3142 TAMBURINO G, MAGNANELLI P, SALERA U Ricerche citoautoradiografiche sull'incorporazione del P32 nell'ARN delle cellule eritropoietiche embrionarie. [Cyto-radioautographical studies of P32 incorporation in ribonucleic acid of embryonal erythropoietic cells] p. 879-88.

HAREFUAH (Tel-Aviv)

Harefuah, Tel-Aviv 51(12) 16 Dec 56

3143 SHANON J, SAGHER F Sabra dermatitis. p. 271-5; English abstract, p. 275.

3144 KATZENELLENBOGEN I Lipoid proteinosis (Urbach-Wiethe): hyalinosis cutis et mucosae oris. p. 276-8; English abstract, p. 278-9.

3145 KHALFAN I Local treatment with neomycin. p. 279-81.

3146 SOHAR E Problem of the organization of the medical services in Israel. p. 281-4.

3147 ZALUDKOWSKI S Tasks of the school medical officer. p. 285-7.

HARPER HOSPITAL BULLETIN (Detroit)

Harper Hosp. Bull., Detr. 15(1) Jan-Feb 57

3148 MAYNE J C Management of breech presentation. p. 29-31.

3149 SIMS W N A bloodless field in vaginal surgery. p. 32-4.

HARVEY LECTURES (New York)

Harvey Lect. Vol. 51 1955-56

3150 ECCLES J C Excitatory and inhibitory synaptic action. p. 1-24.

3151 GALE E F Nucleic acids and protein synthesis. p. 25-63.

3152 FRUTON J S Enzymic hydrolysis and synthesis of peptide bonds. p. 64-87.

3153 MEYER K The chemistry of the mesodermal ground substances. p. 88-112.

3154 RAMMELKAMP C H Jr Epidemiology of streptococcal infections. p. 113-42.

3155 RACKER E Micro- and macrocycles in carbohydrate metabolism. p. 143-74.

3156 PORTER K R The submicroscopic morphology of protoplasm. p. 175-228.

3157 HERSHEY A D Bacteriophage T2: parasite or organelle? p. 229-39.

3158 McELROY W D Chemistry and physiology of bioluminescence. p. 240-66.

HEART BULLETIN (Houston)

Heart Bull. 6(2) Mar-Apr 57

3159 LEE P R, RUSK H A Rehabilitation in industry. p. 22-5.

3160 MALIGNANT carcinoid syndrome. p. 26-8.

3161 HAZARDS of long-term therapy. p. 29.

3162 CARDIAC by-pass. p. 31-3.

3163 THE TRANSAMINASE reaction. p. 34-5.

HELVETICA MEDICA ACTA (Basel)

Helvet. med. acta 23(6) Dec 56

3164 WICK A Lungenembolie und Lungeninfarkt; beitrag zur Pathogenese, Klinik und Therapie unter Berücksichtigung von 130 Fällen der medizinischen Abteilung des Kantonsspitals Winterthur aus den Jahren 1951-1955. [Pulmonary embolism and pulmonary infarct; pathogenesis, clinical aspects and therapy with special reference to 130 cases of the Medical Department of the Canton Hospital Winterthur from 1951 to 1955] p. 663-713; contd.

3165 FUST B, BÖHNI E, ZBINDEN G, STUDER A Experimentelle Studien mit Oleandomycin und anderen Antibiotica. [Experimental studies with oleandomycin and other antibiotics] p. 714-41.

3166 RÜEDI W F, MONNIER D Une microdétermination polarographique de l'alcoolémie. [Micropolarographic determination of blood alcohol] p. 742-51.

HELVETICA PAEDIATRICA ACTA (Basel)

Helvet. paediat. acta 11(4) Oct 56

3167 WILLI H Synkavit-Schädigung bei Frühgeborenen. [Synkavit injuries of the premature] p. 325-34.

3168 FLÜCKIGER P Ergebnisse mit einer neuen serologischen Methode zur Bestimmung von Allergenen. [Results with a new serological method for the determination of allergens] p. 335-41.

3169 FLÜCKIGER P Neuer Hinweis auf eine neuroallergische Genese der Akrodynie (Feerschen Krankheit). [A new argument for neuro-allergic genesis of acrodynia (Feer's disease)] p. 342-5.

3170 ROSSI E, CAPPIS B Die Behandlung der Meningitis tuberculosa in der Isoniazid-Ära. [Treatment of tuberculous meningitis in the isoniazid era] p. 346-75.

3171 FANCONI A Neurocutane Melanoblastose mit Hydrocephalus communicans bei zwei Säuglingen. [Neurocutaneous melanoblastosis with hydrocephalus communicans in two infants] p. 376-402.

3172 MICHAIL J, MATSOUKAS J, THEODOROU S, HOULIARAS K Maladie de Morquio (ostéochondrodystrophie polyépiphysaire déformante) chez deux frères. [Morquio's disease (polyepiphysial deforming osteochondrodystrophy) in two brothers] p. 403-13.

3173 AKKOYUNLU A, YÜCEL F A Un cas de la maladie des inclusions cytomégaliques du nouveau-né. [A case of cytomegalic inclusion disease of the newborn] p. 414-21.

Helvet. paediat. acta 11(5) Nov 56

3174 PRADER A, SIEBENMANN R E, BETTEX M Ein Fall von echtem Hermaphroditismus bei einem Kleinkind. [A case of true hermaphroditism in a small child] p. 423-35.

3175 SCHMIDT G W, TONUTTI E Pseudopubertas praecox und unvollständige Pubertas praecox bei einem Leydig-Zell-Tumor des Hodens. [Pseudo-precocious puberty and incomplete precocious puberty in Leydig-cell tumor of the testicle] p. 436-54.

3176 ROSSI E, ONAT T Beziehungen zwischen den elektrokardiographischen Veränderungen der Rechtshypertrophie und den Druckverhältnissen im rechten Ventrikel bei kongenitalen Vitien im Kindesalter. [Relations between electrocardiographical changes in right hypertrophy and pressure levels in the right ventricle in congenital defects in childhood] p. 455-82.

3177 GEUBELLE F, NICOLAS-GOLDSTEIN M La saturation en oxygène du sang capillaire et du sang artériel mesurée par une semi-microméthode spectrophotométrique. [Oxygen saturation of capillary and arterial blood measured by a spectrophotometric semi-micromethod] p. 483-8.

3178 RIVIER C, JEANNERET M R Observations sur l'aminoaciduria du nourrisson bien-portant. [Studies of aminoaciduria of healthy infants] p. 489-500.

3179 STEINER B, SZABON J, MOHÁCSI A Über den diagnostischen Wert von Pilzuntersuchungen bei der interstitiellen plasmacellulären Pneumonie. [Diagnostic value of fungus studies in interstitial plasma-cell pneumonia] p. 501-5.

3180 FANCONI G Zur Differentialdiagnose des Diabetes insipidus. p. 506-38.

HELVETICA PHYSIOLOGICA ET PHARMACOLOGICA ACTA (Basel)

Helvet. physiol. pharm. acta 14(3) 1956

3181 OBERHOLZER R J, STEINER F A Die Erregbarkeit afferenter Fasern im Lungenvagus des Meerschweinchens. [Excitability of afferent fibers in pulmonary vagus in guinea pigs] p. 225-34.

3182 KONZETT H, CARPI A Weitere Untersuchungen zur ganglionären Wirkung von herzwirksamen Glykosiden. [Further studies on ganglion effect of cardiac glycosides] p. 235-50.

3183 KILB H, STÄMPFLI R Eine vorrichtung zur Membranpotentialmessung am einzelnen besponnenen Ranvier'schen Schnürring in Ruhe und Erregung. [Device for the measurement of membrane potentials of single washed Ranvier node at rest and during activity] p. 251-4.

3184 MOREL F, GUINNEBAULT M Origine tubulaire du potassium excrété par le rein; étude expérimentale à l'aide du radio-potassium K42 chez le lapin. [Tubular origin of potassium excreted by the kidney; experimental study with radiopotassium K42 in rabbits] p. 255-63.

3185 ZEHNDER K, CERLETTI A Hemmung der Menschenserum-Pseudocholinesterase durch Lysergsäurediäthylamid und-2-Brom-Lysergsäurediäthylamid. [Inhibition of human serum-pseudocholinesterase by lysergic acid diethylamide and 2-bromo-lysergic acid diethylamide] p. 264-8.

3186 JAQUES R, BEIN H J, MEIER R 5-Hydroxytryptamine antagonists, with special reference to the importance of sympathomimetic amines and isopropyl-noradrenaline. p. 269-78.

3187 MEIER R, SCHULER W Vergleich der Wirkung von Steroiden auf den Hefestoffwechsel. [Comparison of the effect of steroids on yeast metabolism] p. 279-88.

3188 KELLER R, BURKARD W Die Bedeutung der Gewebemastzellen für die Histaminfreisetzung. [Importance of tissue mast cells for histamine liberation] p. 289-98.

3189 BUENSOD M, FAVARGER P Observations sur la digestibilité des acides palmitique et stéarique et de leurs esters glycériques chez le rat. p. 299-303.

3190 RAAFLAUB J Die Metallpufferfunktion der Adenosinphosphate. [Metal buffer function of adenosinephosphates] p. 304-18.

3191 BUCHER K, BÄTTIG P Zum Mechanismus der pulssynchronen Atmung. [Mechanism of synchronization of pulse and respiration] p. 319-24.

3192 BERDE B, CERLETTI A Über den Melanophoreneffekt von D-Lysergsäurediäthylamid und verwandten Verbindungen. [Effect of d-lysergic acid diethylamide and related compounds on melanophores] p. 325-33.

3193 ROSENBERG T, VESTERGAARD-BOGIND B, WILBRANDT W Modellversuche zur Trägerhypothese von Zuckertransporten. [Model test on the carrier hypothesis of sugar transport] p. 334-41.

3194 BERNHARD K, ULBRECHT G, ULBRECHT M, WAGNER H Alimentär bedingte Leberverfettung und extrahepatogene Fettbildung. [Diet-caused liver fattening and extrahepatogenic fat formation] p. 342-52.

3195 WIRZ H Der osmotische Druck in den corticalen Tubuli der Rattenniere. [Osmotic pressure in cortical tubules in rat kidney] p. 353-62.

3196 FLEISCH A Le Pneumotachographe. p. 363-8.

3197 FLÜCKIGER E Der Sauerstoffverbrauch der Ratte bei vermindertem Sauerstoffpartialdruck. [Oxygen consumption in rats in diminished oxygen partial pressure] p. 369-81.

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3198 BESENDORF H, PLETSCHER A Beeinflussung zentraler Wirkungen von Reserpin und 5-Hydroxytryptamin durch Isonicotinsäurehydrazide. [Effect of isonicotinic acid hydrazide on the central action of reserpine and 5-hydroxytryptamine] p. 383-90.

3199 EMMENEGGER H Über die arterio-venösen Anastomosen in der Niere von Kaninchen. [Arteriovenous anastomosis in the kidney of rabbits] p. 391-6.

3200 HESS W R, MEYER A E Triebhafte Fellreinigung der Katze als Symptom diencephaler Reizung. [Instinctive licking of fur in cats as a symptom of diencephalic stimulation] p. 397-410.

3201 KUNZ H A Über die Wirkung von Antimetaboliten des Aneurins auf die einzelne markhaltige Nervenfaser. [Effect of aneurin antimetabolites on a single labeled nerve fiber] p. 411-23.

3202 RYSER H, FREI J Incorporation et répartition intracellulaire de thiamine marquée (S35) dans le foie de rats normaux et carencés en thiamine. [Intracellular incorporation and distribution of labeled thiamine (S35) in liver of normal and thiamine-deficient rats] p. 424-9.

3203 BOVET D, BOVET-NITTI F, BETTSCHART A, SCOGNAMIGLIO W Mécanisme de la potentialisation par le chlorhydrate de diéthylamino-éthyldiphénylpropylacétate des effets de quelques agents curarisants. [Mechanism of the potentiation by diethylaminoethyl-diphenylpropylacetate hydrochloride of the effects of some curarizing agents] p. 430-40.

3204 BÄTTIG K, GRANDJEAN E Demonstration eines bedingten Fluchtreflexes der Ratte. [Demonstration of a conditioned escape reflex in rats] p. C53-4.

3205 WASER P G, LÜTHI U, HUBER P Autoradiographischer Nachweis von 14C-Calebassen-Curarin und 14C-Decamethonium in der Endplatte. [Autoradiographic detection of C14-calabash curarine and C14-decamethonium in endplate] p. C55-7.

3206 BETTSCHART A, BELLA D, BOVET D Potenzierung der curareähnlichen Eigenschaften von 1815 I.S. durch SKF 525-A1. [Potentiation of the curare-like properties of 1815 I.S. by SKF 525-A] p. C58-9.

3207 CANAL N, FREI J Effets d'un antagoniste du coenzyme A, l'acide α-diphénylbutyrique sur le métabolisme énergétique de la cellule. p. C60-2.

3208 DEMOLE V, LERCH P Normalité du dépôt d'iode 131 dans la thyroïde du rat au cours de la fluorose expérimentale. [Normality of fixation of radioactive iodine in the thyroid of rats during experimental fluorosis] p. C62-3.

3209 EICHENBERGER E, ISLIKER H Das Verhalten des Properdins nach intravenöser Injektion bakterieller Lipopolysaccharide beim Menschen. [Behavior of properdin after intravenous injection of bacterial lipopolysaccharide in man] p. C64-6.

3210 HUBER P Über den Nachweis zyklischer Veränderungen am Hauptstückabschnitt des Kaninchennephrons im Zusammenhang mit der Ausscheidungsfunktion. [Detection of cyclic changes of the main segment of rabbit nephron in relation to excretory function] p. C66-70.

3211 KELLER R, BURKARD W Die Abhängigkeit der Histaminausscheidung im Urin der Albinoratte vom Körpergewicht. [Relation of histamine excretion in urine of albino rats to body weight] p. C70-1.

3212 LINDER E, ISLIKER H, ZUPPINGER A Einfluss ionisierender Strahlen auf ein bakterizid wirkendes Serumeiweiss (Properdin). [Influence of ionizing radiations on a bactericidal serum protein (properidin)] p. C71-4.

3213 MEIER R, BEIN H J, KRAFT H G Zur Charakterisierung der durch 5-Hydroxytryptamin bedingten Atemreaktion. [Characterization of respiration reaction caused by 5-hydroxytryptamine] p. C74-5.

3214 PLETSCHER A Wirkung von Isonicotinsäurehydrazinden auf den 5-Hydroxytryptaminstoffwechsel in vivo. [Effect of isonicotinic acid hydrazid on 5-hydroxytryptamine metabolism in vivo] p. C76-9.

3215 SPÖRRI H, DETWEILER D K Über die Ausbreitung der Erregungswelle im Pferde- und Rinderherzen. [Propagation of excitation waves in horse and cattle heart] p. C79-81.

3216 WILBRANDT W, LÜSCHER E, ASPER H Der Einfluss von Thrombocytenprotein auf die Permeabilität der Blutkapillaren. [Influence of thrombocyte protein on permeability of blood capillaries] p. C81-4.

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(Beograd)

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3217 II KONGRES za preventivnu medicinu. [II Congress of Preventive Medicine] p. xi-xii.

3218 ŠTAMPAR A Dom narodnog zdravlja. [Public Health Center] p. 3-10.

3219 VULETIĆ A Ujedinjena zaštita zdravlja u domu narodnog zdravlja. [Unified protection of health in Public Health Center] p. 11-9.

3220 MUŠIĆ D Organizacija zdravstvenih domov v Ljubljani. [Organization of Public Health Centers at Ljubljana] p. 20-4.

3221 PIRC B Osnove za uspešan pravac rada doma narodnog zdravlja. [Bases for successful activity of Public Health Centers] p. 25-9.

3222 ŽARKOVIĆ G O preventivno-medicinskom radu doma narodnog zdravlja. [Activity of Public Health Centers in the field of preventive medicine] p. 30-5.

3223 MAČEK O Zdravstvena stanica poduzeća. [Public Health Center in industry] p. 36-42.

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3315 WEINLAND H Beobachtungen bei der Säurehydrolyse des Galaktogens. V. Die säurestabilen Phosphorsäureester. Galaktose-6-phosphorsäure, frei, und als Bestandteil einer Trisaccharid-monophosphorsäure. [Observations on the acid hydrolysis of galactogen. V. Acid-fast phosphates. Free-galactose-6-phosphate, and as a component of a trisaccharide-monophosphate] p. 56-65.

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3326 BODUR H, JUST M, BERNHARD K Zur Biochemie der Oxalsäure. III. Oxalsäureausscheidung und -Retention nach grösseren Gaben von Ascorbinsäure an Ratten. [Biochemistry of oxalic acid. III. Oxalic acid excretion and retention after administration of large doses of ascorbic acid in rats] p. 120-2.

3327 GRASSMANN W, HANNIG K, ENDRES H, RIEDEL A Aminosäuresequenzen des Kollagens. I. Zur Bindungsweise des Prolins und Hydroxyprolins. [Amino acid sequences in collagen. I. Forms of proline and hydroxyproline binding] p. 123-31.

3328 TIEDEMANN HEINZ, TIEDEMANN HILDEGARD Isolierung von Ribonucleinsäure und Nucleotiden aus Embryonalextrakt und Leber und ihr Verhalten im Induktionsversuch. [Isolation of ribonucleic acids and nucleotides from embryonal extracts and liver, and their inductor behavior] p. 132-42.

3329 MAIWALD L, MASKE H Der papierchromatographische Nachweis von Pyridoxin Pyridoxamin, Nicotinsäure und Nicotinsäure-amid. [Paper chromatographic determination of pyridoxine, pyridoxamine, nicotinic acid and nicotinamide] p. 143-4.

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3374 GARN S M Research in human growth. p. 1-11.

3375 SALBER E J Growth of South African babies in the first year of life. p. 12-39.

3376 HAMMOND W H The constancy of physical types as determined by factorial analysis. p. 40-61.

3377 KORNFELD W Typical and atypical changes in the soft tissue distribution during childhood. p. 62-82.

3378 DEMING J Application of the Gompertz curve to the observed pattern of growth in length of 48 individual boys and girls during the adolescent cycle of growth. p. 83-122.

IDEGGYÓGYÁSZATI SZEMLE
(Budapest)

Ideg. szemle 9(4) Aug 56

3379 MOLNÁR L, PÁLFFY G, BALÁZS B Adatok az elektroshock acut idegrendszeri hatásához. [Acute effects of electric shock on the nervous system] p. 97-101.

3380 PÁLFFY G, BALÁZS B Polyganglionitis zosternél. [Polyganglionitis in zoster] p. 102-4.

3381 NYIRŐ G, KAFFKA K Az ideg- és elmegyógyászatban használt farados áramu orvosi készülékek ható áramformái és a szervezetre gyakorolt hatásuk közötti összefüggések. [Relations between the effective forms of faradizing medical instruments used in neurology and psychiatry and their effects on the organism] p. 104-10; contd.

3382 SIMONYI G Magas nyaki gerinnevelőcompressiót okozó spondylitis kórisméje és gyógyítása. [Diagnosis and therapy of spondylitis causing compression of the higher cervical part of the spinal cord] p. 111-6.

3383 ÁNGYÁN A, JAKAB I A feltételes reflexek és az intelligentia összehasonlító vizsgálata balkezes gyermekeken az írás-olvasás tanulásának korában. [Comparative study on conditioned reflexes and intelligence in left-handed children at the age of learning to read and write] p. 116-22.

3384 NÉMETH L, OROSZ É Frontalis lebenysérulések postoperatív eredményei. [Postoperative follow-up in injuries of the frontal lobe] p. 123-6.

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3385 HORÁNYI B Plexussclerosis és senium. [Plexus sclerosis and old age] p. 129-33.

3386 NYIRŐ G, KAFFKA K Az ideg- és elmegyógyászatban használt farados áramú orvosi készülékek ható áramformái és a szervezetre gyakorolt hatásuk közötti összefüggések. [Relations between the effective forms of faradizing medical instruments used in neurology and psychiatry and their effects on the organism] p. 134-8.

3387 CSERMELY H A cerebrum polycysticum histogenesise a fejlődő agy zsfros lebomlása nyomán. [Histogenesis of cerebrum polycysticum in connection with the fatty decomposition of the developing brain] p. 139-43.

3388 NYIRŐ G Freud Zsigmond. p. 143-4.

3389 MOUSSONG-KOVÁCS E Gondolatok a psychiátria szemléletéhez. [Thoughts on the ideology of psychiatry] p. 144-51.

3390 PÁSZTOR E Az idegi folyamatok dinamikája a mozgásfunkció helyreállásának időszakában. [Dynamics of nervous processes in the period of regeneration of motoric functions] p. 152-7.

3391 PARAICZ E, BAUER H Agytumor és pangásos papilla. [Brain tumor and choked disk] p. 158-63.

ILLINOIS MEDICAL JOURNAL
(Oak Park)

Illinois M. J. 111(2) Feb 57

3392 BLUEFARB S M, HOIT L The changing outlook for pemphigus. p. 59-62.

3393 RENAUD O V Treatment of recurrent cancer of the cervix. p. 63-6.

3394 TERMAN L A Alseroxylon (Rauwiloid) therapy in disturbed elderly patients. p. 67-9.

3395 HERZON E M Recoverable hearing and nasal respiration in school children. p. 70-5.

3396 GRAYSTON J T, LEPPER M H, YOUMANS G P The host in infection. p. 76-9.

3397 KUBOTA K C, BERNSTEIN A Adrenocorticotropic hormone (ACTH) in the treatment of barbiturate poisoning. p. 80-3.

3398 SEID B Ephedrine serendipity. p. 88.

3399 THOMPSON R E Jr, MALSTROM B E Polyarteritis nodosa simulating appendicial abscess. p. 89-91.

Illinois M. J. 111(3) Mar 57

3400 HEAD J R Thoracic surgery and the general surgeon. p. 115-8.

3401 LOCKHART J C High blood pressure vs. hypertensive disease. p. 119-21.

3402 WEISS W H The hemorrhage problem in otolaryngology. p. 122-6.

3403 EASTON W Injuries of the lower urinary tract. p. 127-30.

3404 KANE P Availability of hostile fantasy related to overt behavior. p. 131-3.

3405 MYERS W H, FRIEDELL M T Reflex vasodilatation measured with radioisotopes. p. 134-6.

3406 HARRIS L H Drug reactions. p. 137-8.

INDUSTRIAL MEDICINE AND SURGERY
(Chicago)

Indust. M. & S. 26(3) Mar 57

3407 JEND W Jr What the employee thinks of his medical department; a medical department survey; Detroit area Michigan Bell Telephone Company. p. 113-9.

3408 MEYERS G B Clinical observations of an analgesic formulation in industrial practice. p. 120-1.

3409 VILLAFANE LASTRA T DE, GRIGGS J F Brucellosis as a cause of herniated disk and spondylitis. p. 122-9.

3410 MILLER S E Medical aspects of radiological health. p. 130-1.

3411 THE RESPONSIBILITIES of the medical profession in the use of x-rays and other ionizing radiation. p. 132-4.

3412 MITTLER S, NICHOLSON S Carcinogenicity of atmospheric pollutants. p. 135-8.

3413 EDSON R C Tuberculosis; in and out of industry. p. 139-40.

3414 LAMB F B The awakening forests. p. 141-4.

3415 COMBES F C, SUSKIND R Dermatology in industrial medicine. I. What is your concept of pre-employment examination insofar as it pertains to prevention of occupational dermatoses? p. 145-8.

3416 SURVEY of the occupational environment: an essential of industrial medical practice. p. 149-55.

INTERNATIONAL JOURNAL OF ANESTHESIA (Baltimore)

*Internat. J. Anesth. 4(1) Jan 57

3417 MAZZA P A Introduction to anesthesiology. p. 3-5.

3418 BONOSA, SISTER Obstetrical complications and emergencies from the anesthetist's point of view. p. 6-13.

3419 GROSS G Continuous bilateral obturator nerve blockade. p. 25-6.

3420 PEKARSKY R L Use of rectal pentothal sodium for office procedures. p. 37-42.

3421 SYKES M K The American approach to anaesthesia. p. 48-54.

3422 HINGSON R A, BROWN C A, GREGG E C, ZIHERL F, KISH A, WEISS M, LELIEVRE R E, EICKHOFF T The development of non-flammable cyclopropane-helium and oxygen mixtures for use in the reserve midget anesthesia machine in miniature, color-designated steel cylinders. p. 75-84.

3423 JACOBS B B Two new forms for the hospital chart. p. 85-8.

INTERNATIONAL JOURNAL OF LEPROSY (New Orleans)

Internat. J. Leprosy 24(3) July-Sept 56

3424 LARA C B, NOLASCO J O Self-healing, or abortive, and residual forms of childhood leprosy and their probable significance. p. 245-63.

3425 MITSUDA K Primary and secondary tuberculoid leprosy. p. 264-8.

3426 CONVIT J Studies of leprosy in the German ethnic group of Colonia Tovar, Venezuela. V. The morbidity rates in BCG-vaccinated and unvaccinated groups during five years. p. 269-74.

3427 DAVISON A R Infections in leprosy institutions. p. 275-9.

3428 ROSS H Magnesium metabolism in leprosy. p. 280-3.

3429 CHAUSSINAND R Standardisation de la lepromine. p. 284-91.

3430 FLOCH H Sur la reaction de Mitsuda intradermo-reaction à l'aide d'extrait phenique de peau normale. [Reaction of the Mitsuda intradermoreaction with carbolic acid extract of normal skin] p. 292-6.

3431 HADLER W A, ZITI L M Histological reactions produced by experimental inoculation of Mycobacterium leprae murium into the golden hamster (Cricetus auratus). p. 297-306.

3432 CHANG Y T Chemotherapy of murine leprosy. V. The effects of various combinations of 4,4'-diaminodiphenyl sulfone (DDS), streptomycin and isoniazid on mouse leprosy. p. 307-14.

INTERNATIONAL JOURNAL OF PSYCHO-ANALYSIS (London)

Internat. J. Psychoanal., Lond. 38(1) Jan-Feb 57

3433 ARLOW J A On smugness. p. 1-8.

3434 HAYMAN M Traumatic elements in the analysis of a borderline case. p. 9-21.

3435 LESTER M The analysis of an unconscious beating fantasy in a woman. p. 22-31.

3436 ALSTON E F Psycho-analytic psychotherapy conducted by correspondence; report of therapy with patient hospitalized for tuberculosis. p. 32-50.

3437 BRENNER C Facts, coincidence, and the psi hypothesis. p. 51-3.

3438 EISENBUD J Comments on Dr. Brenner's Facts, coincidence, and the psi hypothesis. p. 54-6.

3439 BRUNSWICK D A comment on E. Servadio's A presumptive telepathic precognitive dream during analysis. p. 56.

3440 SERVADIO E Reply to Dr. David Brunswick's comment. p. 57.

INTERNATIONAL RECORD OF MEDICINE (New York)

Internat. Rec. M. 170(3) Mar 57

3441 HARTMANN K, HIOB J, HIPPIUS H Comparative psychopathology of shock therapy and pharmacotherapy. p. 119-24.

3442 BARRAQUER J, CAÑADELL J M The exophthalmogenous factor in the serum; evaluation and practical use. p. 125-30.

3443 NUSSBAUM H E, LEFF W, MATTIA V D Jr Effectiveness of a new agent in the correction of drug-induced constipation. p. 137-8.

3444 PERSSON I An approach to the treatment of progressive muscular dystrophy. p. 131-6.

3445 CASSEN B Radioisotope scanning instrumentation. p. 139-43.

3446 ANDERSON J R Why blindness? An Australian viewpoint. p. 153-8.

3447 CURY D Epidemic keratoconjunctivitis. p. 173.

INTERNATIONALE ZEITSCHRIFT FÜR VITAMINFORSCHUNG (Bern)

Internat. Zschr. Vitaminforsch., Bern 27(2) 1956

3448 KRAUT H, WILDEMANN L Über die quantitative papierchromatographische Bestimmung des Thiamins im Harn. [Quantitative paper chromatographic determination of thiamine in urine] p. 122-31.

3449 KAISER H, WILDEMANN L Eine Methode zur quantitativen Auswertung fluoreszierender Papierchromatogramme. [Method for the quantitative evaluation of fluorescent paper chromatography] p. 131-9.

3450 JANECKE H, RAGAB M H Über ein Enzymsystem, das die 1-Dehydroaskorbinsäure reduziert. [Enzyme system which reduces 1-dehydroascorbic acid] p. 140-53.

3451 BEZNÁK A B The effect of thiamine deficiency, food restriction, vagotomy and thiamine injection on the heart rate in rats. p. 153-68.

3452 VAJIC B, SIBALIC S, NAUMOVIC M Ein Beitrag zur Kenntnis des Vitamin-A- und Karotingehaltes im Blutplasma von Pellagrakranken. [Contribution to the knowledge of vitamin A and carotene content of blood plasma in pellagra] p. 169-74.

3453 VAJIC B, SIBALIC S, RADEJ N Über den Nikotinsäuregehalt im Blut von Pellagrakranken. [Nicotinic acid content in blood in pellagra] p. 174-81.

3454 SCHREIER K, KRAUS H, ZIMMERMANN H Der Einfluss von Vitamin B6 auf den Stoffwechsel der l-d, l C14 Glutaminsäure. [Influence of vitamin B6 on metabolism of dl-1-C14-glutamic acid] p. 181-98.

3455 RABBI A, GIACALONE O, MARCHETTI M, VIVIANI R Effect of cystine and vitamin E on the transmethylase activity and B12 content of liver in rat fed necrogenic diet. p. 199-202.

3456 JANECKE H, RAGAB M H Über ein Enzymsystem, das die 1-Dehydroascorbinsäure reduziert. II. [Enzyme system which reduces 1-dehydroascorbic acid. II.] p. 203-9.

IRISH JOURNAL OF MEDICAL SCIENCE (Dublin)

Irish. J. M. Sc. No. 374 Feb 57

3457 O'CONNOR J M The stability of the body temperature. p. 49-58.

3458 NELSON M G, LOWRY J The treatment of acute leukaemia in adults with 6-mercaptopurine. p. 59-65.

3459 GATENBY P B, FITZGIBBON H Subacute bacterial endocarditis during pregnancy. p. 66-70.

3460 PRENDIVILLE J B Surgical excision in the treatment of full thickness burns. p. 71-9.

3461 O'DONOHOE N V Congenital facial diplegia syndrome: report of a case. p. 80-3.

3462 DRURY M I Trichiniasis. p. 84-6.

3463 SOLOMONS B Jr Naevus flammeus and cardiac complications. p. 87.

3464 STEEN R E The effect of morbilli on the nephrotic syndrome. p. 88-9.

3465 AINLEY N J Tuberculous peritonitis and miliary tuberculosis in an elderly patient. p. 89-90.

3466 MORRIN F John McGrath. p. 91.

JAPANESE JOURNAL OF EXPERIMENTAL MEDICINE (Tokyo)

Jap. J. Exp. M. 25(6) Dec 55

3467 SASA M, MIURA A Notes on nymphs and adults of Tsutsugamushi of Japan, and their laboratory rearings; studies on Tsutsugamushi, part 83. p. 197-209.

3468 SHIMIZU T, ISHIZAKI R, KONO Y, KUMAGAI T, ARAI S, SASAHARA J, ISHII S, MATUMOTO M Multiplication and cytopathogenic effect of the hemagglutinating virus of Japan (HVJ) in swine kidney tissue culture. p. 211-22.

3469 MATUMOTO M, OMORI T, MORIMOTO T, HARADA K, INABA Y, ISHII S Studies on the disease of cattle caused by bovine PL virus, a psittacosis-lymphogranuloma group virus (Miyagawanella). VIII. Sites for virus to leave the infected host. p. 223-45.

3470 SASA M, IIMURO I, MIURA A Notes on the larva and nymph of a new Tsutsugamushi (trombiculid mites) found from Mt. Fuji area (Leeuwenhoekiinae); studies on Tsutsugamushi, part 88. p. 247-54.

3471 MATUMOTO M, OGIWARA H, SHINKAWA E Multiplication of neurotropic Rift Valley fever virus in Ehrlich ascites tumor cells. p. 255-65.

JORNAL DO MÉDICO (Pôrto)

J. méd., Pôrto 32(728) 5 Jan 57

3472 FURTADO D As psicoses epilépticas intercríticas. [Epileptic psychoses between seizures] p. 5-7.

3473 BOTELHO L DA S Apontamentos sobre obesidade. [Obesity] p. 8; passim.

3474 LOPES RODRIGUES A E Acidentes nervosos do pneumotórax intrapleural. [Nervous complications in intrapleural pneumothorax] p. 21-2.

3475 SARMENTO A Aspectos da assistência e da investigação médica em Angola. [Medical care and research in Angola] p. 38-9.

J. méd., Pôrto 32(729) 12 Jan 57

3476 CABRAL J Aspectos da luta antituberculosa em Portugal; considerações sobre o aproveitamento dos serviços sanatoriais. [Various aspects of the antituberculosis campaign in Portugal; improvements in sanatorial services] p. 69-70; passim.

3477 CAPELAS A M, OLIVEIRA A DE Vantagens do diagnóstico e tratamento precoce das ortodontopatias. [Advantages of early diagnosis and treatment of orthodontic diseases] p. 75-6; passim.

3478 LIÈVRE J A, LOYAU G Incidentes e acidentes do tratamento da gota. [Accidents and complications of the treatment of gout] p. 85-8.

3479 SERRA A V Um estado de ventre agudo; dificuldade no diagnóstico etiológico. [A state of acute abdomen; difficulty of etiological diagnosis] p. 90-1.

J. méd., Pôrto 32(730) 19 Jan 57

3480 MAGALHÃES M J, BASTO P M, BARBOSA A, SANTOS J R Lepra borderline. [Borderline leprosy] p. 133-42.

3481 FILIPE A O pneumotórax artificial; conduta de cura. [Artificial pneumothorax; management] p. 143-6.

J. méd., Pôrto 32(731) 26 Jan 57

3482 VAZ SERRA A Direitos e aspiracoes da medicina interna. [Directions and aspirations of internal medicine] p. 197-200.

3483 PAÚL A, OLIVEIRA A DE Reparação funcional e estética num acidente maxilofacial grave provocado por tiro de chumbo de arma caçadeira. [Functional and esthetic repair in a severe maxillofacial accident caused by a shotgun] p. 202-4; passim.

3484 O PROBLEMA da enfermagem. [The problem of nursing] p. 230-3.

3485 HOMENAGEM ao major-médico Dr. Luís Macias Teixeira que foi nomeado Chefe dos Serviços de Saúde Militares da Índia Portuguesa. [Homage to the medical officer Major Luís Macias Teixeira who was named Chief of the Military Medical Services of Portuguese India] p. 245-6.

JOURNAL OF ABNORMAL AND SOCIAL PSYCHOLOGY (Washington)

J. Abnorm. Psychol. 54(1) Jan 57

3486 VEROFF J Development and validation of a projective measure of power motivation. p. 1-8.

3487 BERRY J L, MARTIN B GSR reactivity as a function of anxiety, instructions, and sex. p. 9-12.

3488 RAPHELSON A C The relationships among imaginative, direct verbal, and physiological measures of anxiety in an achievement situation. p. 13-8.

3489 NUTHMANN A M Conditioning of a response class on a personality test. p. 19-23.

3490 BURWEN L S, CAMPBELL D T The generality of attitudes toward authority and nonauthority figures. p. 24-31.

3491 SOLLEY C M, JACKSON D N, MESSICK S J Guessing behavior and autism. p. 32-6.

3492 BAKER B O, BLOCK J Accuracy of interpersonal prediction as a function of judge and object characteristics. p. 37-43.

3493 McGAUGHRAN L S, MORAN L J Differences between schizophrenic and brain-damaged groups in conceptual aspects of object sorting. p. 44-9.

3494 BLOCK J A comparison between ipsative and normative ratings of personality. p. 50-4.

3495 STOTLAND E, THORLEY S, THOMAS E, COHEN A R, ZANDER A The effects of group expectations and self-esteem upon self-evaluation. p. 55-63.

3496 KORCHIN S J, BASOWITZ H Age differences in verbal learning. p. 64-9.

3497 MAHER B A Personality, problem solving, and the Einstellung effect. p. 70-4.

3498 HOWES D On the relation between the probability of a word as an association and in general linguistic usage. p. 75-85.

3499 GRUNES W F Looking at occupations. p. 86-92.

3500 BASOWITZ H, KORCHIN S J Age differences in the perception of closure. p. 93-7.

3501 EHRLICH D, GUTTMAN I, SCHÖNBACH P, MILLS J Postdecision exposure to relevant information. p. 98-102.

3502 SPENCE D P A new look at vigilance and defense. p. 103-8.

3503 BENTON A L, BLACKBURN H L Practice effects in reaction-time tasks in brain-injured patients. p. 109-13.

3504 SALTZ E, HOEHN A J A test of the Taylor-Spence theory of anxiety. p. 114-7.

3505 CHAPMAN L J, TAYLOR J A Breadth of deviate concepts used by schizophrenics. p. 118-23.

3506 SHOR R E Effect of preinformation upon human characteristics attributed to animated geometric figures. p. 124-6.

3507 DAVIS R H, HARRINGTON R W The effect of stimulus class on the problem-solving behavior of schizophrenics and normals. p. 126-8.

3508 CHAPMAN L J, CAMPBELL D T Response set in the F scale. p. 129-32.

3509 JACKSON D N, MESSICK S J A note on ethnocentrism and acquiescent response sets. p. 132-4.

3510 FREEMAN J T, MAHER H A note on Discrimination reaction time as a function of anxiety and intelligence. p. 134-5.

3511 FINDLAY D C, McGUIRE C Social status and abstract behavior. p. 135-7.

3512 JACKSON D N, MESSICK S J, SOLLEY C M How rigid is the authoritarian. p. 137-40.

3513 RABINOWITZ W Anality, aggression, and acquiescence. p. 140-2.

JOURNAL OF THE ALBERT EINSTEIN MEDICAL CENTER (Philadelphia)

J. Albert Einstein M. Center 5(2) Mar 57

3514 STAMBUL J, MERANZE D R Atherosclerosis in diabetes; interpretation of the mechanisms of diabetes and their relationship to atherosclerosis. p. 74-107.

3515 FISHMAN A E The prevention of infectious asthma; a follow up study. p. 108-13.

3516 DICKSTEIN B Experience with a new sustained release antibacterial agent in pediatrics; a clinical note. p. 114-7.

3517 BALL S New surgery for the deafened. p. 120-5.

3518 ELLIS R A The modern treatment of cataracts. p. 126-8.

3519 TAUBER R Technical refinements of the Le Fort operation. p. 129-35.

3520 BELLER M L, STEIN I The comminuted Colles fracture; technique of reduction. p. 136-40.

3521 KREMENS V, WOLDOW A, MONHEIT R S Recent experience with congenital heart disease at the Albert Einstein Medical Center. p. 141-52.

3522 GERSHON-COHEN J, McCLENDON J F The cariostatic effect of flourine in tea. p. 153-4.

3523 COHEN S Rhinoplastic neuroses. p. 155-60.

JOURNAL OF ALLERGY (Saint Louis)

J. Allergy 28(2) Mar 57

3524 SHERWOOD H, COOKE R A Preliminary evaluation of a new corticosteroid in allergic diseases. p. 97-101.

3525 LECOMTE J Liberation of endogenous histamine in man.

3526 OSGOOD H Allergy to caddis fly (trichoptera). I. The insect. p. 113-23.

3527 TUFT L, HECK V M Ragweed pollen desensitization in hay fever; relationship to skin test reaction, dosage, and clinical results. p. 124-33.

3528 REISS F, GAHWYLER M, LUSTIG B Sensitivity to hair dyes. p. 134-41.

3529 SWINEFORD O Jr, HOCH-LIGETI C, IRINE K, FITCH E, QUELCH S Arthus desensitization; studies of the antibodies, skin reactivity, and serum proteins in lasting desensitization. p. 142-9.

3530 FISHER J P, COOKE R A Passive cutaneous anaphylaxis (PCA) in the guinea pig; an immunologic and pathologic study. p. 150-69.

3531 JOHNSON M C, HAMPTON S F Studies in allergenicity of extracts prepared from sporulating and nonsporulating Alternaria tenuis. p. 170-8.

3532 BALDWIN H S, SMART K M, KAHN M C, DWORETZKY M Aerobic bacteria in house dust. p. 179-81.

3533 HOLMAN J The asthmatic syndrome precipitated by foreign bodies in the lung. p. 182-5.

JOURNAL OF THE AMERICAN DENTAL ASSOCIATION (Chicago)

J. Am. Dent. Ass. 54(3) Mar 57

3534 PHILLIPS R W Research on dental amalgam and its application in practice. p. 309-18.

3535 COLLETT H A, LASOFF G The natural incisal guidance. p. 319-27.

3536 BARBER T K, RENFROE E W Interceptive orthodontics for the general practitioner. p. 328-46.

3537 KESSLER H E Phonetics in denture construction. p. 347-51.

3538 MUHLER J C Topical application of stannous fluoride. p. 352-3.

3539 YALE S H, GOODMAN L S Reduction of radiation output of the standard dental x-ray machine utilizing copper for external filtration. p. 354-7.

3540 STURDEVANT C M Impressions for indirect inlays. p. 357-66.

3541 SACCHI H, PAFFENBARGER G C A simple technic for making dental porcelain jacket crowns. p. 366-76.

3542 A REVIEW of court decisions on fluoridation of public water supplies. p. 379-80.

3543 COUNCIL announces classification of additional products. p. 380-2.

3544 ACCREDITATION of dental laboratories. p. 383-4.

3545 THE 1956 SURVEY of dental practice V. Size of the dental office; insurance held by the dentist. p. 385-91.

3546 MAURICE C G Technical procedure in root canal treatment. p. 418-20.

JOURNAL OF THE AMERICAN GERIATRICS SOCIETY (Baltimore)

J. Am. Geriat. Soc. 5(1) Jan 57

3547 SCHNEEWIND J H, FULLER J B, COLE W H The importance of protein metabolism and liver function in geriatric surgical patients. p. 1-7.

3548 LIMARZI L R Blood disorders of the aged. p. 8-12.

3549 WOLFF K Group psychotherapy with geriatric patients in a mental hospital. p. 13-9.

3550 ZINSSER H H, BUTT E M, LEONARD J Metal content correlation in aging aorta. p. 20-6.

3551 COLLINS D C Histoplasmosis in the aged. p. 27-31.

3552 GITLITZ I Morbidity and mortality in old age; a study of experience in a modern home for the aged. VII. p. 32-48.

3553 POOS E E Common conditions of the eye in the aged. p. 49-53.

3554 BEATTIE E J Jr Lesions of the lung in geriatric patients: incidence and surgical mortality. p. 54-8.

3555 MORGAN Z R, FELDMAN M The liver, biliary tract and pancreas in the aged: an anatomic and laboratory evaluation. p. 59-65.

3556 KANTER A E Postmenopausal bleeding. p. 66-76.

3557 FURSTE W, RINI J Bizarre surgical causes of acute abdominal conditions in the aged. p. 77-91.

3558 AYD F J Jr The treatment of anxiety, agitation and excitement in the aged; a preliminary report on trilafon. p. 92-6.

JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION (Chicago)

J. Am. M. Ass. 163(9) 2 Mar 57

3559 ALTEMEIER W A, SHERMAN R, FULTZ C T Causes of delayed and obscure intra-abdominal hemorrhage following trauma. p. 705-8.

3560 FLOCKS R H Carcinoma of the prostate. p. 709-12.

3561 BROWN E B, SEIDEMAN T Use of prednisone, and prednisolone in treatment of allergic diseases. p. 713-8.

3562 MELAMED A Advantages of hospital admission chest x-ray examinations. p. 718-20.

3563 NELSON O A Hemostasis and prevention of osteitis pubis in retropubic prostatectomy. p. 721-3.

3564 BAYRD E D, BERNATZ P E Benign thymoma and agenesis of erythrocytes. p. 723-7.

3565 KUO P T, JOYNER C R Jr Effect of heparin on lipemia-induced angina pectoris. p. 727-31.

3566 RICHARDS W G, COLEMAN F C, IRVING N W Giant-cell tumor of bone involving the fifth lumbar vertebra. p. 731-3.

3567 BARTHOLOMEW L G, CAIN J C Abdominal pain following use of chlorpromazine. p. 733-4.

3568 SMITH J A Psychiatric treatment of the alcoholic. p. 734-8.

3569 LOW-SODIUM milk. p. 739.

3570 NELSON C T Clinical appraisal of dermatoses due to cosmetics. p. 740-1.

3571 PARRAN T Nationwide need-epidemiologists. p. 742-3.

3572 HAWKINS W G Medicolegal hazards of anesthesia. p. 746-8.

J. Am. M. Ass. 163(10) 9 Mar 57

3573 FRIEDLAND F Present status of ultrasound in medicine. p. 799-803.

3574 HEISE H A, HEISE E R Effect of a city on the fall-out of pollens and molds; implications for civil defense. p. 803-4.

3575 BAKER R D Mucormycosis; a new disease? p. 805-8.

3576 TWINEM F P Primary tumors of the ureter. p. 808-13.

3577 KOS C M Conservation of hearing; fenestration or stapes mobilization. p. 814-7.

3578 FIELDS E M Treatment of metabolic insufficiency and hypothyroidism with sodium liothyronine; preliminary report. p. 817-21.

3579 BIRKHEAD N C, WAGENER H P, SHICK R M Treatment of temporal arteritis with adrenal corticosteroids; results in fifty-five cases in which lesion was proved at biopsy. p. 821-7.

3580 PLUM F, SWANSON A G Barbiturate poisoning treated by physiological methods; with observations on effects of beta, beta-methylethylglutarimide and electrical stimulation. p. 827-35.

3581 BOYAN C P, HOWLAND W S, BELLVILLE J W Beta, beta-methylethylglutarimide (megimide) in treatment of barbiturate intoxication; report of a case. p. 835-7.

3582 DAMESHEK W, GUNZ F W Diagnostic and therapeutic x-ray exposure and leukemia. p. 838-40.

3583 OVERTON P R Rule of respondeat superior. p. 847-52.

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3584 McDONALD J H, HECKEL N J Ureterocutaneous anastomosis without the use of catheters. p. 911-4.

3585 BEELER J W, HELMAN C H, CAMPBELL J A Aneurysmal bone cysts of spine. p. 914-8.

3586 WRIGHT I S Early use of anticoagulants in treatment of myocardial infarction. p. 918-21.

3587 RUSSEK H I, ZOHMAN B L Limited use of anticoagulants in acute myocardial infarction; analysis of one thousnad "good-risk" cases. p. 922-6.

3588 WILKINSON C F Jr Drugs other than anticoagulants in treatment of arteriosclerotic heart disease. p. 927-30.

3589 BERNSTEIN C, KLOTZ S D Allergenicity of tranquilizing drugs. p. 930-3.

3590 EISENBERG B C Rose of tranquilizing drugs in allergy. p. 934-7.

3591 DEKRUIF H, ROCKWOOD P H, BAKER N H, SANDERSON D J Postmortem casarean section with survival of infant. p. 938-9.

3592 CHRISTENSON W N, ULTMANN J E, ROSEMAN D M Megaloblastic anemia during primidone (mysoline) therapy. p. 940-2.

3593 SUSKIND R R Cutaneous effects of soaps and synthetic detergents. p. 943-6.

3594 DOUBLE-HATTED doctors are remaking our communities. p. 947-9.

3595 WAKERLIN G E The biology of aging. p. 950-2.

3596 SADUSK J F Jr Hazardous fields of medicine in relation to professional liability. p. 953-8.

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3597 CAWLEY E P, WHEELER C E Rocky mountain spotted fever. p. 1003-7.

3598 RAY E H Endocrine therapy of prostatic carcinoma. p. 1008-10.

3599 GALANTE M, FOURNIER D J, WOOD D A Adrenalectomy for metastatic breast carcinoma. p. 1011-6.

3600 IMPASTATO D J, GABRIEL A R Electroshock therapy during the puerperium. p. 1017-22.

3601 LESTER R G, MARGULIS A R, NICE C M Jr Roentgenographic evaluation of coarctation of the aorta in infants. p. 1022-6.

3602 DOUBILET H, POPPEL M H, MULHOLLAND J H Pancreatography-indications and observations. p. 1027-30.

3603 GURDJIAN E S, WEBSTER J E, MARTIN F A, HARDY W G Carotid compression in the neck: results and significance in carotid ligation. p. 1030-6.

3604 FIUMARA N J, HILL W Congenital syphilis in the absence of positive serology in the mother: a third indication for the Treponema pallidum immobilization test. p. 1037-9.

3605 AUSTRIAN R Current status of therapy in the pneumonias. p. 1040-5.

3606 REIN C R, KELCEC L C Biologically false—positive serologic reactions. p. 1046-7.

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3608 MORRIS R C "Res ipsa loquitur", liability without fault. p. 1055-71.

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3609 SILVER M L Management of intracranial bleeding. p. 1097-102.

3610 LORD J W Jr Clinical behavior and operative management of popliteal aneurysms. p. 1102-6.

3611 JOHNSON S A Diagnosis and treatment of vesicular eruptions of the hands. p. 1106-11.

3612 FRIEDMAN A P, MERRITT H H Treatment of headache. p. 1111-7.

3613 EATON L M, LAMBERT E H Electromyography and electric stimulation of nerves in diseases of motor unit; observations on myasthenic syndrome associated with malignant tumors. p. 1117-24.

3614 GODDARD R F, ROORBACH E H Intermittent positive-pressure breathing-aerosol therapy for asthma in children. p. 1125-30.

3615 THOMPSON E T, SLAUGHTER D P Standard nomenclature in approved cancer clinics. p. 1131-4.

3616 GARUNAS A Abdominal pain in essential hyperlipemia. p. 1135-7.

3617 MOHLER D N Evaluation of the urine test for serotonin metabolites. p. 1138.

3618 IS THERE a doctor in the plant? p. 1139-41.

3619 MUDD S Clues to the rational preparation of antibacterial and antiviral agents. p. 1142.

3620 TUCKER D, WATERSON R Professional liability insurance; amount of coverage. p. 1159-62.

JOURNAL OF THE AMERICAN MEDICAL WOMEN'S ASSOCIATION (Nashville)

J. Am. M. Women Ass. 12(3) Mar 57

3621 SOBEL G Adeno-pharyngeal-conjunctival viruses; review of literature. p. 67-72.

3622 KUHN B H Local treatment of acne with hydrocortisone combination. p. 73-5.

3623 VON BEHRING H Lepers in Easter Island; treatment and conditions of life. p. 75-6.

JOURNAL OF THE AMERICAN OSTEOPATHIC ASSOCIATION (Chicago)

J. Am. Osteopath. Ass. 56(6) Feb 57

3624 THOMAS P E Neurovascular factors in disease. p. 339-44.

3625 ULBRICH A P, ARENDS N W, KOPRINCE D Warts: discussion, with special reference to therapy by total enucleation. p. 345-9.

3626 BRINER D H A study of 235 cases of myocardial infarction. p. 349-54.

3627 ANDREWS J M Electromyography. p. 354-5.

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3629 FLICKINGER Q R Congenital dysplasia of the hip joint in the newborn. p. 358-60.

3630 BAILEY K G Cranial pathology in the neonatal period. p. 361-4.

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3632 ROOT S E Frenquel: report of a case of intentional overdosage with recovery. p. 372-3.

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3635 DAVIS P B Management of skull injuries. p. 407-9.

3636 RUBERG R L Cerebral angiography. p. 410-2.

3637 PHARDEL J W Intestinal intubation: practical considerations. p. 412-22.

3638 STEWART J N Symposium on ileostomy and colostomy; surgical technic. p. 422-4.

3639 KOHN H Symposium on ileostomy and colostomy; management of patients. p. 424-29.

3640 ZIMMERMAN J M Diseases of the esophagus. p. 430-4.

3641 ROBBINS G W Esophageal surgery. p. 434-6.

3642 HARKNESS S F The internist's role on the surgical team. p. 436-9.

3643 KARIBO C J, SMALL E P, TAYLOR F H, KANI E E Radiologic aspects of bile duct diseases. p. 439-44.

3644 CONLEY L R Chronic cholecystic disease. p. 444-8.

3645 HASTINGS O L Diagnosis of nontuberculous diseases of the chest. p. 448-51.

3646 SEYFRIED L A The early treatment of burns. p. 451-3.

3647 BASHOR E G Herniations of pelvic and urogenital diaphragms. p. 453-4.

JOURNAL OF ANATOMY (London)

J. Anat., Lond. 91(1) Jan 57

3648 AUSTIN C R Fertilization, early cleavage and associated phenomena in the field vole (Microtus agrestis). p. 1-11.

3649 SCOTHORNE R J Observations on the so-called thymus II of birds. p. 12-24.

3650 MOFFAT D B The development of the hind-brain arteries in the rat. p. 25-39.

3651 LEWIS O J The form and development of the blood vessels of the mammalian cerebral cortex. p. 40-6.

3652 DICKSON A D, MILLEN J W The meningeal relationships of the glycogen body in the chick. p. 47-51.

3653 DARLINGTON D The convolutional pattern of the brain and endocranial cast in the ferret (Mustela furo L.). p. 52-60.

3654 BROOKES M, HARRISON R G The vascularization of the rabbit femur and tibiofibula. p. 61-72.

3655 LEVER J D Fine structural appearances in the rat parathyroid. p. 73-81.

3656 CARPENTER M B The dorsal trigeminal tract in the rhesus monkey. p. 82-90.

3657 GUILLERY R W Degeneration in the hypothalamic connexions of the albino rat. p. 91-115.

3658 LAKE P E The male reproductive tract of the fowl. p. 116-29.

3659 WISLOCKI G B, WEISS L P, BURGOS M H, ELLIS R A The cytology, histochemistry and electron microscopy of the granular cells of the metrial gland of the gravid rat. p. 130-40.

3660 IN MEMORIAM: E. B. Jamieson. p. 141-3.

JOURNAL OF APPLIED PHYSIOLOGY (Washington)

J. Appl. Physiol. 10(1) Jan 57

3661 ROSS B B Influence of bronchial tree structure on ventilation in the dog's lung as inferred from measurements of a plastic cast. p. 1-14.

3662 FARHI L, OTIS A B, PROCTOR D F Measurement of intrapleural pressure at different points in the chest of the dog. p. 15-8.

3663 CRAIG F N, CAIN S M Breath holding after exercise. p. 19-25.

3664 MORGAN W L Jr, BINION J T, SARNOFF S J Circulatory depression induced by high levels of positive pressure breathing counteracted by metaraminol (aramine). p. 26-30.

3665 HEIMAN D F, RODBARD S, SHAFFER A B, SNIDER G L Respiratory factors affecting pulmonary arterial blood pressure and flow through the lungs. p. 31-6.

3666 SACKS W Cerebral metabolism of isotopic glucose in normal human subjects. p. 37-44.

3667 SWANK R L, ESCOBAR A Effects of dextran injections on blood viscosity in dogs. p. 45-50.

3668 WELLS J G, BALKE B, VAN FOSSAN D D Lactic acid accumulation during work; a suggested standardization of work classification. p. 51-5.

3669 MATTERN C F, BRACKETT F S, OLSON B J Determination of number and size of particles by electrical gating: blood cells. p. 56-70.

3670 FENICHEL R L, SEEGERS W H Studies on human clot retraction. p. 71-4.

3671 BECKER E L Renal function in polycythemic dogs. p. 75-8.

3672 BECKER E L, SCHILLING J A, HARVEY R B Renal function in man acclimatized to high altitude. p. 79-80.

3673 CHIODI H Respiratory adaptations to chronic high altitude hypoxia. p. 81-7.

3674 SANFORD J P, EVANS J R Effect of hemorrhagic shock on certain antibacterial defense mechanisms in the rabbit. p. 88-92.

3675 KESSLER E, NELSON S S, ELDER N R, ROSANO C L, NELSON W P III Effect of a single intravenous injection of hydrocortisone on erythrocyte electrolyte exchanges. p. 93-7.

3676 CONRAD H R, HANSARD S L Effects of massive doses of vitamin D on physiological behavior of calcium in cattle. p. 98-102.

3677 PRASAD A S, FLINK E B Effect of carbon dioxide on concentration of calcium in an ultrafiltrate of serum obtained by centrifugation. p. 103-7.

3678 PINSON E A, LANGHAM W H Physiology and toxicology of tritium in man. p. 108-26.

3679 EVANS F G, LEBOW M Strength of human compact bone under repetitive loading. p. 127-30.

3680 WEISS A K, MOSS W G Effects of subtotal hepatectomy on response of the rat to cold exposure. p. 131-6.

3681 NIAZI S A, LEWIS F J Profound hypothermia in the monkey with recovery after long periods of cardiac standstill. p. 137-8.

3682 FUHRMAN F A Experimental frostbite; effect of brief freezing and burning on tissue loss following standard frostbite in the rat. p. 139-42.

3683 BARTLETT R G Jr Prognostic physiologic changes during immersion hypothermia in the anesthetized rabbit. p. 143-5.

3684 COVINO B G, BEAVERS W R Hind limb blood flow during immersion hypothermia. p. 146-50.

3685 MILCH R A, BANE H N, ROBERTS K E Conversion factors for serum base-bound bicarbonate and carbon dioxide tension. p. 151-3.

3686 RAHN H, ROSS B B Bronchial tree casts, lobe weights and anatomical dead space measurements in the dog's lung. p. 154-7.

3687 GUYTON A C, NICHOLS R J Jr, FARISH C Arteriovenous oxygen difference recorder. p. 158-63.

JOURNAL OF THE ARKANSAS MEDICAL SOCIETY (Fort Smith)

J. Arkansas M. Soc. 53(10) Mar 57

3688 HEADSTREAM J W The patient with benign prostatic hypertrophy. p. 245-7.

3689 BRALEY A E Surgery of the lacrimal sac. p. 247-52.

3690 PORTER W I An Arkansan goes to London. p. 252-5.

3691 ORR W S Jr Pathology. p. 256-8.

JOURNAL OF BACTERIOLOGY (Baltimore)

J. Bact., Balt. 73(1) Jan 57

3692 SMITH A G, ELLNER P D Cytological observations on the sporulation process of Clostridium perfringens. p. 1-7.

3693 KEFAUVER M, ALLISON R E Nitrite reduction by Bacterium denitrificans in relation to oxidation-reduction potential and oxygen tension. p. 8-14.

3694 GORDON R E, MIHM J M A comparative study of some strains received as nocardiae. p. 15-27.

3695 GERONIMUS L H, COHEN S Induction of staphylococcal penicillinase. p. 28-34.

3696 HAKALA M T, WELCH A D A polyglutamate form of citrovorum factor synthesized by Bacillus subtilis. p. 35-41.

3697 DUFF J T, WRIGHT G G, KLERER J, MOORE D E, BIDLER R H Studies on immunity to toxins of Clostridium botulinum. I. A simplified procedure for isolation of type A toxin. p. 42-7.

3698 PUZISS M, RITTENBERG S C Studies on the anaerobic metabolism of Bacillus anthracis and Bacillus cereus. p. 48-51.

3699 SCHAEFER W B Studies on the inhibiting effect of carbon dioxide on the growth of two mutant strains of Mycobacterium tuberculosis. p. 52-5.

3700 BOVARNICK M R, ALLEN E G Reversible inactivation of typhus rickettsiae at O C. p. 56-62.

3701 CHAPMAN G B, KROLL A J Electron microscopy of ultrathin sections of Spirillum serpens. p. 63-71.

3702 CLARK J B, WEBB H B, CHANCE H L The cell plate in bacterial cytokinesis. p. 72-6.

3703 CHAMBERS C W, TABAK H H, KABLER P W Effect of Krebs cycle metabolites on the viability of Escherichia coli treated with heat and chlorine. p. 77-84.

3704 MONK G W, McCAFFREY P A Effect of sorbed water on the death rate of washed Serratia marcescens. p. 85-8.

3705 TAWARA J Electron-microscopic study on the flagella of Vibrio comma. p. 89-90.

3706 SMITH P F Amino acid metabolism by pleuropneumonialike organisms. II. Glutamine. p. 91-5.

3707 FIELD M F, LICHSTEIN H C Factors affecting the growth of propionibacteria. p. 96-9.

3708 BARNES E H, MORRIS J F A quantitative study of the phosphatase activity of Micrococcus pyogenes. p. 100-4.

3709 UMBARGER H E, BROWN B Threonine deamination in Escherichia coli. II. Evidence for two L-threonine deaminases. p. 105-12.

3710 BRUEMMER J H, WILSON P W, GLENN J L, CRANE F L Electron transporting particle from Azotobacter vinelandii. p. 113-6.

3711 MOYED H S, LIPMANN F Studies on the adenosine triphosphate-propionate reaction in extracts of an unidentified bacterium. p. 117-21.

3712 HIGUCHI K, CARLIN C E Studies on the nutrition and physiology of Pasteurella pestis. I. A casein hydrolyzate medium for the growth of Pasteurella pestis. p. 122-9.

3713 ELLINGHAUSEN H C Jr, PELCZAR M J Jr Effect of diphenylamine on pigment production by Neisseria. p. 130-2.

3714 PRESCOTT J M, RAGLAND R S, STUTTS A L Effects of carbon dioxide on the growth of Streptococcus bovis in the presence of various amino acids. p. 133-8.

3715 JOHNSON E J, COLMER A R Relationship between magesium and the physiological effects of 2, 4-dichlorophenoxyacetic acid on Azotobacter vinelandii and Rhizobium meliloti. p. 139-43.

3716 LEDERBERG J Mechanism of action of penicillin. p. 144.

JOURNAL BELGE DE RADIOLOGIE (Bruxelles)

J. belge radiol. 39(5) 1956

3717 BACQ Z M Du danger des examens radioscopiques pour les malades. [Danger to patients from radioscopic examinations] p. 685-95.

3718 GERRITS J C Coin lesions. p. 696-705.

3719 WERFF J T VAN DER The influence of age and marital state on the occurrence of mammary cancer. p. 706-22.

3720 COSTA A Techniques d'analyse de la fonction thyroidienne moyennant le radioiode; leurs contributions à l'étude de la physiopathologie de la thyroïde. [Technics for analyzing thyroid function by means of radioiodine; their contribution to the study of thyroid physiopathology] p. 723-41.

3721 RAMIOUL H Contribution à l'étude de la radiotherapie de convergence. [Contribution to the study of convergence beam radiotherapy] p. 742-831.

J. belge radiol. 39(6) 1956

3722 ANCIAUX-RUYSSEN A, CLAESSEN R L'arthrographie de l'épaule. [Arthrography of the shoulder] p. 837-50.

3723 SWARTENBROEKX A A propos d'un cas de neuroblastome. p. 851-60.

3724 VAN ROODEN K The cardioangiography with the Odelca Camera (7 x 7 cm film size) and the development of the method. p. 861-74.

3725 BAKKER N J Prostatisme bij kinderen. [Prostatism in children] p. 875-95.

3726 VERBEETEN B Over huidreacties bij megavoltherapie met behulp van een cobaltbron. [Skin reactions in megavolt therapy with the aid of a cobalt source] p. 896-908.

3727 BERCY A Comparaison des doses volumes en radiothérapie à 200 Kv et en télécobaltthérapie et en radiothérapie à 25 Mv. p. 909-19.

3728 VAN DER WERFF J T Results of treatment of mammary cancer in the general practice of surgeons and radiologists. p. 920-31.

3729 CHAIDRON E A propos d'une maladie professionnelle méconnue parmi le personnel travaillant dans les services de radiodiagnostic. [A little known occupational disease among personnel working in radiodiagnostic services] p. 932-41.

3730 LE PROFESSEUR Dr Paul De Backer. p. 942-4.

JOURNAL OF BIOLOGICAL CHEMISTRY (Baltimore)

J. Biol. Chem. 224(2) Feb 57

3731 TSUBOI K K, WIENER G, HUDSON P B Acid phosphatase. VII. Yeast phosphomonoesterase; isolation procedure and stability characteristics. p. 621-35.

3732 ESTABROOK R W, MACKLER B The low temperature spectra of hemoproteins. II. Cytochromes of heart muscle preparations. p. 637-48.

3733 CRANE R K, FIELD R A, CORI C F Studies of tissue permeability. I. The penetration of sugars into the Ehrlich ascites tumor cells. p. 649-62.

3734 HELMREICH E, CORI C F Studies of tissue permeability. II. The distribution of pentoses between plasma and muscle. p. 663-79.

3735 KIPNIS D M, CORI C F Studies of tissue permeability. III. The effect of insulin on pentose uptake by the diaphragm. p. 681-93.

3736 TOWNSLEY P M, NEILANDS J B The iron and porphyrin metabolism of Micrococcus lysodeikticus. p. 695-705.

3737 HAYDAR G A, CHERNIGOY F, KHATCHADOURIAN A, KERR S E Incorporation of C14-labeled glycine and formate by the acid-soluble guanine and adenine nucleotides of rat liver. p. 707-12.

3738 HAMILL R L, BYERRUM R U, BALL C D A study of the biosynthesis of the methoxyl groups of lignin in tobacco plants. p. 713-6.

3739 SATO C S, BYERRUM R U, BALL C D The biosynthesis of pectinic acid methyl esters through transmethylation from methionine. p. 717-23.

3740 PETERMANN M L, HAMILTON M G The purification and properties of cytoplasmic ribonucleoprotein from rat liver. p. 725-36.

3741 BLOCH E, DORFMAN R I, PINCUS G The conversion of acetate to C19 steroids by human adrenal gland slices. p. 737-50.

3742 PRIVAT DE GARILHE M, CUNNINGHAM L, LAURILA U R, LASKOWSKI M Studies on isomeric dinucleotides derived from deoxyribonucleic acid. p. 751-8.

3743 DAVIS S The copper complexes of mono- and diiodotyrosine, thyronine, di- and triiodothyronine, and thyroxine. p. 759-66.

3744 DEUTSCH H F Some properties of a human serum hyaluronic acid. p. 767-74.

3745 GOLDSTEIN J, ANDERSON J W The isolation of γ -globulins from rat, guinea pig, and rabbit plasma. p. 775-81.

3746 YANOFSKY C Enzymatic studies with a series of tryptophan auxotrophs of Escherichia coli. p. 783-92.

3747 WOMACK M, SNYDER B B, ROSE W C The growth effect of D-valine. p. 793-802.

3748 UDENFRIEND S, WEISSBACH H, BOGDANSKI D F Increase in tissue serotonin following administration of its precursor 5-hydroxytryptophan. p. 803-10.

3749 KOCHAKIAN C D, CARROLL B R, UHRI B Comparisons of the oxidation of C19-hydroxysteroids by guinea pig liver homogenates. p. 811-8.

3750 MARINETTI G V, SCARAMUZZINO D J, STOTZ E Lipides of cytochrome oxidase. p. 819-26.

3751 HAUROWITZ F, ZIMMERMAN M, HARDIN R L, LISIE S G, HOROWITZ J, LIETZE A, BURSA F Condensation of proteins with thiocyanate. p. 827-39.

3752 STEINBERG G, SLATON W H Jr, HOWTON D R, MEAD J F Metabolism of essential fatty acids. V. Metabolic pathway of linolenic acid. p. 841-9.

3753 HIATT H H Glycogen formation via the pentose phosphate pathway in mice in vivo. p. 851-9.

3754 GUGGENHEIM K, DIAMANT E J Carbohydrate metabolism in pyridoxine-deficient rats. p. 861-9.

3755 MELVILLE D B, EICH S, LUDWIG M L The biosynthesis of ergothionine. p. 871-7.

3756 TSUBOI K K, HUDSON P B Enzymes of the human erythrocyte. I. Purine nucleoside phosphorylase; isolation procedure. p. 879-87.

3757 TSUBOI K K, HUDSON P B Enzymes of the human erythrocyte. II. Purine nucleoside phosphorylase; specific properties. p. 889-97.

3758 MADSEN N B, CORI C F The binding of adenylic acid by muscle phosphorylase. p. 899-908.

3759 MARSH J B, DRABKIN D L The biosynthesis of cytochrome c in vivo and in vitro. p. 909-20.

3760 YČAS M, DRABKIN D L The biosynthesis of cytochrome c in yeast adapting to oxygen. p. 921-33.

3761 KIYASU J Y, CHAIKOFF I L On the manner of transport of absorbed fructose. p. 935-9.

3762 RESNICK O, HECHTER O Studies on the permeability of galactose in muscle cells of the isolated rat diaphragm. p. 941-54.

3763 ABRAHAM S, CADY P, CHAIKOFF I L Effect of insulin in vitro on pathways of glucose utilization, other than Embden-Meyerhof, in rat mammary gland. p. 955-62.

3764 WICK A N, DRURY D R, NAKADA H I, WOLFE J B Localization of the primary metabolic block produced by 2-deoxyglucose. p. 963-9.

3765 MUNTZ J A, MURPHY J R The metabolism of variously labeled glucose in rat liver in vivo. p. 971-85.

3766 MURPHY J R, MUNTZ J A The metabolism of glucose in the perfused rat liver. p. 987-97.

3767 SMALT M A, KREKE C W, COOK E S Inhibition of enzymes by phenylmercury compounds. p. 999-1004.

3768 LEVENBERG B, BUCHANAN J M Biosynthesis of the purines. XII. Structure, enzymatic synthesis, and metabolism of 5-aminoimidazole ribotide. p. 1005-18.

3769 LEVENBERG B, BUCHANAN J M Biosynthesis of the purines. XIII. Structure, enzymatic synthesis, and metabolism of (α-N-formyl)-glycinamidine ribotide. p. 1019-27.

3770 MALEY G F Phosphorylations associated with the oxidation of external reduced diphosphopyridine nucleotide by rat liver mitochondria. p. 1029-38.

3771 MORRIS M D, CHAIKOFF I L, FELTS J M, ABRAHAM S, FANSAH N O The origin of serum cholesterol in the rat; diet versus synthesis. p. 1039-45.

3772 LOWRY O H, ROBERTS N R, KAPPHAHN J I The fluorometric measurement of pyridine nucleotides. p. 1047-64.

3773 YASUNOBU K T, DANDLIKER W B Action of tyrosinase on α-lactalbumin, β-lactoglobulin, and ribonuclease. p. 1065-72.

3774 ERLANGER B F Ornithine peptidases in Bacillus brevis. p. 1073-81.

3775 WOLFF E C, BALL E G The action of thyroxine on oxidation of succinate and malate. p. 1083-98.

3776 AISENBERG A C, REINAFARJE B, POTTER V R Studies on the Pasteur effect. I. General observations. p. 1099-113.

3777 AISENBERG A C, POTTER V R Studies on the Pasteur effect. II. Specific mechanisms. p. 1115-27.

JOURNAL OF THE BIOLOGICAL PHOTOGRAPHIC ASSOCIATION (Milwaukee)

J. Biol. Photogr. Ass. 24(1) Feb 56

3778 LEVIN A Photocopying: technique and preparation of material. p. 3-12.

3779 FACTO L A, KASTELIC J, CATRON D V Estimating ash content of bone using standardized radiographs. p. 13-21.

3780 PETANA W Illustrative parasitology. p. 23-5.

3781 KRAMIS N J Time-lapse, phase contrast cine photomicrography of tissue culture cells. p. 27-9.

JOURNAL OF BONE AND JOINT SURGERY; BRITISH VOLUME (London)

J. Bone Surg. Brit. Vol. 39-B(1) Feb 57

3782 TRUETA J Appraisal of the vascular factor in the healing of fractures of the femoral neck. p. 3-5.

3783 MORGAN F P, KING T Primary instability of lumbar vertebrae as a common cause of low back pain. p. 6-22.

3784 DURBIN F C Fracture—dislocations of the cervical spine. p. 23-38.

3785 HOWAT T W, ASHURST G M Pseudohypoparathyroidism. p. 39-44.

3786 CHARNLEY J, BLOCKEY N J, PURSER D W The treatment of displaced fractures of the neck of the femur by compression. p. 45-65.

3787 WILKINSON M C Partial synovectomy and curettage in the treatment of tuberculosis of the hip. p. 66-79.

3788 FLATT A E The thenar flap. p. 80-5.

3789 CARAVIAS D E Some observations on congenital dislocation of the head of the radius. p. 86-90.

3790 PIMM L H, WAUGH W Tuberculous tenosynovitis. p. 91-101.

3791 POTTER C M A sweat gland tumour of the hand. p. 102-5.

3792 SOMERVILLE E W Persistent foetal alignment of the hip. p. 106-13.

3793 DICKSON J W, DEVAS M B Rankart's operation for recurrent dislocation of the shoulder. p. 114-9.

3794 JEFFERY C C A case of pollicisation of the index finger. p. 120-3.

3795 BERRY T A Morton's metatarsalgia due to cavernous angioma. p. 124-5.

3796 SPIRA E Replacement of biceps brachii by pectoralis minor transplant. p. 126-7.

3797 JAMES E S Subtotal removal of the scapula for aneurysmal bone cyst. p. 128-30.

3798 MÜLLER G M A simple prosthesis for rural amputees. p. 131.

3799 BEDBROOK G M, DOYLE W A A prosthesis for tetraplegics. p. 132-3.

3800 SCOTT J H The mechanical basis of bone formation. p. 134-44.

3801 FESSLER H Load distribution in a model of a hip joint. p. 145-53.

3802 MACKINNON W B In memoriam; Alexander Gibson; 1883-1956. p. 154-5.

JOURNAL OF CELLULAR AND COMPARATIVE PHYSIOLOGY (Philadelphia)

*J. Cellul. Physiol. 48(3) Dec 56

3803 WOLKEN J J Photoreceptor structures. I. Pigment monolayers and molecular weight. p. 349-69.

3804 ZIMNY M L Metabolism of some carbohydrate and phosphate compounds during hibernation in the ground squirrel. p. 371-91.

3805 FROMM P O, REINEKE E P Some aspects of thyroid physiology in rainbow trout. p. 393-404.

3806 GUTTMAN R, GROSS M M Relationship between electrical and mechanical changes in muscle caused by cooling. p. 421-33.

3807 WELKOWITZ W, FRY W J Effects of high intensity sound on electrical conduction in muscle. p. 435-57.

3808 SISTROM W R, GRIFFITHS M, STANIER R Y A note on the porphyrins excreted by the blue—green mutant of Rhodopseudomonas spheroides. p. 459-72.

3809 SISTROM W R, GRIFFITHS M, STANIER R Y The biology of photosynthetic bacterium which lacks colored carotenoids. p. 473-515.

JOURNAL DE CHIRURGIE (Paris)

J. chir., Par. 73(1) Jan 57

3810 SÉNÈQUE J, CHATELIN C L Réflexions à propos de 40 cas de cancers du côlon droit; étude statistique. [Reflections on 40 cases of cancer of the right colon; statistical study] p. 5-21.

3811 LOYGUE J, GÉRARD Y Les sténoses gastriques consécutives à l'ingestion d'un liquide corrosif. [Gastric stenosis following ingestion of a caustic liquid] p. 22-40.

3812 ANDRÉ M, HUET R Les abcès multiples du foie au Viet-Nam; leurs énigmes étiologiques et pathogéniques. [Multiple abscesses of the liver at Viet-Nam; their enigmatic etiology and pathogenesis] p. 41-56.

3813 VILAIN R Traitement chirurgical des panaris: l'excision combinée à la suture, la greffe ou la plastie; à propos de 200 observations. [Surgical treatment of paronychia: excision combined with suture, graft or plastic repair; based on 200 case reports] p. 57-68.

J. chir., Par. 73(2) Feb 57

3814 VERNEJOUL R DE, HENRY E, DEVIN R, COURBIER R La gastrectomie pour exclusion dans les ulcères duodénaux; à propos de 82 cas sur une statistique de 3000 gastrectomies. [Gastrectomy for exclusion in duodenal ulcers; based on 82 cases in a series of 3000 gastrectomies] p. 129-47.

3815 LEGER L, MONTÊTE P Pylébthromboses et pylébphlébites. p. 148-72.

3816 MONSAINGEON A, BOUREAU M, COUTURIER S Les variations de l'éosinophilie sanguine chez les brûlés. [Variations in blood eosinophils in burned subjects] p. 173-95.

JOURNAL OF CHRONIC DISEASES (Saint Louis)

J. Chronic Dis. 5(2) Feb 57

3817 GLOCK G Y, LENNARD H L Studies in hypertension. V. Psychologic factors in hypertension; an interpretative review. p. 174-85.

3818 LENNARD H L, GLOCK C Y Studies in hypertension. VI. Differences in the distribution of hypertension in Negroes and whites; an appraisal. p. 186-96.

3819 COBB S, MERCHANT W R, RUBIN T The relation of symptoms to osteoarthritis. p. 197-204.

3820 THOMPSON D J, HACKLEY D J, McGINNIS C M Primary carcinoma of the liver; review of the literature and an analysis of twelve additional cases. p. 205-19.

3821 DUBE A H, OSGOOD C K, NOTKIN H The effects of an analeptic (ritalin), an ataraxic (reserpine), and a placebo in senile states. p. 220-34.

3822 BLOOMFIELD A L A bibliography of internal medicine: amebic dysentery. p. 235-52.

3823 SHINGLETON W W Chronic relapsing pancreatitis. p. 253-69.

J. Chronic Dis. 5(3) Mar 57

3824 CONLEY C L The L. E. cell test. p. 275-81.

3825 MOORE J E, SHULMAN L E, SCOTT J T The natural history of systemic lupus erythematosus: an approach to its study through chronic biologic false positive reactors; interim report. p. 282-9.

3826 CORDASCO E M, HASERICK J R, SKIRPAN P J, VAN ORDSTRAND H S Pulmonic manifestations of systemic lupus erythematosus (SLE); report of five cases. p. 290-9.

3827 EPSTEIN F H, BOAS E P, SIMPSON R The epidemiology of atherosclerosis among a random sample of clothing workers of different ethnic origins in New York City. I. Prevalence of atherosclerosis and some associated characteristics. p. 300-28.

3828 EPSTEIN F H, SIMPSON R, BOAS E P The epidemiology of atherosclerosis among a random sample of clothing workers of different ethnic origins in New York City. II. Associations between manifest atherosclerosis, serum lipid levels, blood pressure, overweight, and some other variables. p. 329-41.

3829 MOSKOWITZ E, McCANN C B Classification of disability in the chronically ill and aging. p. 342-6.

3830 TEXTER E C Jr The natural history of ulcerative colitis. p. 347-69.

JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM (Springfield, Ill.)

J. Clin. Endocr. Metab. 17(3) Mar 57

3831 WERBIN H, BERGENSTAL D M, GOULD R G, LEROY G V Evaluation of tritium cholesterol as a tracer in man. p. 337-45.

3832 MACLEAN J P, LIPSETT M B, LI M C, WEST C D, PEARSON O H Regulation of salt metabolism after hypophysectomy in man. p. 346-55.

3833 LIPSETT M B, WEST C D, MACLEAN J P, PEARSON O H Adrenal function after hypophysectomy in man. p. 356-63.

3834 SKOOG W A, ADAMS W S Metabolic balance study in a case of virilizing adrenal hyperplasia treated with prednisone. p. 364-76.

3835 GERSHBERG H, HEINEMANN H O, STUMPF H H Renal function studies and autopsy report in a patient with gigantism and acromegaly. p. 377-85.

3836 KRANE S M Parathyroid damage in man: mechanism of effect on serum levels of calcium and phosphorus. p. 386-9.

3837 GELLER J, GABRILOVE J L, SOFFER L J Response of plasma 17,21-dihydroxy-20-ketosteroids to repository corticotropin. p. 390-4.

3838 SLAUNWHITE W R Jr, SANDBERG A A The metabolism of 1-dehydro-17-hydroxycorticosteroids in human subjects. p. 395-406.

3839 MARKS L J, LEFTIN J H, LEONARD M P Urinary Porter-Silber chromogen versus blue tetrazolium chromogen as a quantitative index of adrenocortical function. p. 407-15.

3840 LINSK J A, PATON B C, PERSKY M, ISAACS M, KUPPERMAN H S The effect of phenylbutazone and a related analogue (G25671) upon thyroid function. p. 416-23.

3841 YALOW R S, SOBEL E S, PALEY K R Correlation of early extrathyroidal radioiodide space with body weight. p. 424-33.

3842 ROMANOFF L P, SEELYE J, RODRIGUEZ R, PINCUS G The regular occurrence of 3α-allotetrahydrocortisol (3α,11β,17 α-21-tetrahydroxyallopregnan-20-one) in human urine. p. 434-7.

3843 SANDBERG A A, CHANG E, SLAUNWHITE W R Jr The conversion of 4-C14-cortisol to C14-17-ketosteroids. p. 437-40.

3844 SCHULTZ A L, FLINK E B, KENNEDY B J, ZIEVE L The exchangeable character of accumulated I131 in the thyroid gland of a goitrous cretin. p. 441-4.

3845 KLEIN R, LARON Z Control of diabetes insipidus by the buccal administration of posterior pituitary powder (pitressin). p. 445-8.

3846 HAWKER R W, ROBERTSON P A Oxytocin and lactation. p. 448-51.

3847 KAPPAS A, HELLMAN L, FUKUSHIMA D K, GALLAGHER T F The pyrogenic effect of etiocholanolone. p. 451-3.

J. Clin. Endocr. Metab. 17(4) Apr 57

3848 LUCAS W M, WHITMORE W F Jr, WEST C D Identification of testosterone in human spermatic vein blood. p. 465-72.

3849 VENNING E H, PRIMROSE T, CALIGARIS L C, DYRENFURTH I Aldosterone excretion in pregnancy. p. 473-82.

3850 FELLINGER K, HÖFER R, VETTER H The disturbance in iodine metabolism produced by thyroid surgery. p. 483-501.

3851 EIK-NES K Determination of 17,21-dihydroxy-20-ketosteroids in blood plasma. p. 502-11.

3852 FUJITA T Determination of corticotropin (ACTH) in human blood and urine by a modified oxycellulose method. p. 512-8.

3853 ALBEAUX-FERNET M, BUGARD P, ROMANI J D Excretion of urinary corticoids in conditions of chronic asthenia. p. 519-33.

3854 WOTIZ H H, LEMON H M, MARCUS P, SAVARD K The conjugated 17-ketosteroids of human urine. p. 534-41.

3855 LAZARUS S S, VOLK B W, LEW H Cortisone potentiation of the hyperglycemic action of insulin preparations. p. 542-51.

3856 KURLAND G S, FISHMAN J, HAMOLSKY M W, FREEDBERG A S Radioisotope study of thyroid function in 21 mongoloid subjects, including observations in 7 parents. p. 552-60.

3857 STODDARD F J, ENGSTROM W W, HOVIS W F, SERVIS L T, WATTS A D Effect in women of bilateral oophorectomy on circulating thyroid hormone. p. 561-4.

3858 THOMAS W C Jr Diabetes insipidus. p. 565-82.

JOURNAL OF CLINICAL AND EXPERIMENTAL PSYCHOPATHOLOGY AND QUARTERLY REVIEW OF PSYCHIATRY AND NEUROLOGY (Washington)

J. Clin. Exp. Psychopath. 17(4) Oct-Dec 56

3859 SACKLER M D, SACKLER R R On problems and perspectives in biologic psychiatry. p. 345-53.

3860 SACKLER A M What is psychobiology today? p. 354-9.

3861 MARTÍ-IBÁÑEZ F The historical and philosophic background of psychobiology. p. 360-9.

3862 SELYE H Stress and psychobiology. p. 370-5.

3863 HOFFER A Experimental pharmacodynamics and psychobiology. p. 376-7.

3864 OVERHOLSER W Psychobiologic advances and the management of hospitalized patients. p. 378-80.

3865 DENIKER P Recent advances in pharmaco-psychiatry. p. 381-4.

3866 BARUK H In memoriam H. Holland de Jong. p. 385.

3867 SAVAGE C In memoriam Louis Cholden. p. 386-7.

3868 DE JONG H H A historical and personal approach to the development of experimental psychiatry. p. 388-404.

3869 SAVAGE C, CHOLDEN L Schizophrenia and the model psychoses. p. 405-13.

3870 VON FELSINGER J M, LASAGNA L, BEECHER H K The response of normal men to lysergic acid derivatives (di-and monoethyl amides); correlation of personality and drug reactions. p. 414-28.

3871 SOLMS H Relationships between chemical structure and psychoses with the use of psychotoxic substances; comparative pharmacopsychiatric analysis: a new research method. p. 429-33.

JOURNAL OF CLINICAL INVESTIGATION (New York)

J. Clin. Invest. 36(2) Feb 57

3872 BERRY E R, CHANUTIN A Electrophoretic studies of red cell extracts of stored blood. p. 225-32.

3873 LIPSKY S R, HAAVIK A, HOPPER C L, McDIVITT H W The biosynthesis of the fatty acids of the plasma of man. I. The formation of certain chromatographically separated higher fatty acids of the major lipide complexes from acetate-1-C14. p. 233-44.

3874 FREIS E D, SCHNAPER H W, LILIENFIELD L S Rapid and slow components of the circulation in the human forearm. p. 245-53.

3875 MARKS P A, BISHOP J S The glucose metabolism of patients with malignant disease and of normal subjects as studied by means of an intravenous glucose tolerance test. p. 254-64.

3876 HIGGINS J A, LEE P R, SCHOLER J F, REITEMEIER R J, CODE C F, WOLLAEGER E E Absorption of water and sodium from the small intestine of patients with nontropical sprue. p. 265-9.

3877 HUSSON G, OTIS A B Adaptive value of respiratory adjustments to shunt hypoxia and to altitude hypoxia. p. 270-8.

3878 SWEET N J, NADELL J, EDELMAN I S Gastrointestinal water and electrolytes. III. The equilibration of radiobromide in gastrointestinal contents and the proportion of exchangeable chloride (Cl_e) in the gastrointestinal tract. p. 279-88.

3879 GOTCH F, NADELL J, EDELMAN I S Gastrointestinal water and electrolytes. IV. The equilibration of deuterium oxide (D2O) in gastrointestinal contents and the proportion of total body water (T. B. W.) in the gastrointestinal tract. p. 289-96.

3880 SCHACHTER D The chemical estimation of acyl glucuronides and its application to studies on the metabolism of benzoate and salicylate in man. p. 297-302.

3881 MARKLEY K, BOCANEGRA M, MORALES G, CHIAPPORI M Oral sodium loading in normal individuals. p. 303-8.

3882 STIDWORTHY G, PAYNE R W, SHETLAR C L, SHETLAR M R Objective evaluation of patients with rheumatic diseases. II. Paper electrophoretic studies of serum glycoprotein and protein from patients with rheumatoid arthritis. p. 309-13.

3883 CHODOS R B, ROSS J F, APT L, POLLYCOVE M, HALKETT J A The absorption of radioiron labeled foods and iron salts in normal and iron-deficient subjects and in idiopathic hemochromatosis. p. 314-26.

3884 CHESLEY L C, LENOBEL A An evaluation of the single injection thiosulfate method for the measurement of extracellular water. p. 327-34.

3885 SHADLE O W, FERGUSON T B, SABISTON D C Jr, GREGG D E The hemodynamic response to lanatoside C of dogs with experimental aortic-caval fistulas. p. 335-9.

3886 CHEEK D B, WEST C D, GOLDEN C C The distribution of sodium and chloride and the extracellular fluid volume in the rat. p. 340-51.

3887 OSSERMAN E F, GRAFF A, MARSHALL M, LAWLOR D, GRAFF S Incorporation of N15-L-aspartic acid into the abnormal serum and urine proteins of multiple myeloma; studies of the inter-relationship of these proteins. p. 352-60.

J. Clin. Invest. 36(3) Mar 57

3888 SUMMERSKILL W H, WOLFE S J, DAVIDSON C S The metabolism of ammonia and α-keto-acids in liver disease and hepatic coma. p. 361-72.

3889 SCHWARTZ W B, ØRNING K J, PORTER R The internal distribution of hydrogen ions with varying degrees of metabolic acidosis. p. 373-82.

3890 LARAGH J H, STOERK H C A study of the mechanism of secretion of the sodium-retaining hormone (aldosterone). p. 383-92.

3891 BURROWS B A, PETERS T, LOWELL F C Physical binding of insulin by gamma globulins of insulin-resistant subjects. p. 393-7.

3892 DANCIS J, BRAVERMAN N, LIND J Plasma protein synthesis in the human fetus and placenta. p. 398-404.

3893 MARTIN C M, WAITE J B, McCULLOUGH N B Antibody protein synthesis by lymph nodes homotransplanted to a hypogammaglobulinemic adult. p. 405-21.

3894 ROTHSCHILD M A, BAUMAN A, YALOW R S, BERSON S A The effect of large doses of desiccated thyroid on the distribution and metabolism of albumin-I 131 in euthyroid subjects. p. 422-8.

3895 HENNESSEY M, FINCH C A, GABRIO B W Erythrocyte preservation. VIII. Metabolic degradation of nucleosides in vitro and in vivo. p. 429-33.

3896 FINBERG L Experimental studies of the mechanisms producing hypocalcemia in hypernatremic states. p. 434-9.

3897 COOK C D, SUTHERLAND J M, SEGAL S, CHERRY R B, MEAD J, McILROY M B, SMITH C A Studies of respiratory physiology in the newborn infant. III. Measurements of mechanics of respiration. p. 440-8.

3898 HESS E L, COBURN A F, BATES R C, MURPHY P A new method for measuring sialic acid levels in serum and its application to rheumatic fever. p. 449-55.

3899 SEHON A H, GYENES L, GORDON J, RICHTER M, ROSE B Physico-chemical and immunologic studies on macroglobulins. p. 456-67.

3900 LOVE W D, BURCH G E A study in dogs of methods suitable for estimating the rate of myocardial uptake of Rb86 in man, and the effect of l-norepinephrine and pitressin on Rb86 uptake. p. 468-78.

3901 LOVE W D, BURCH G E Differences in the rate of Rb86 uptake by several regions of the myocardium of control dogs and dogs receiving l-norepinephrine or pitressin. p. 479-84.

3902 HOUGIE C, BARROW E M, GRAHAM J B Stuart clotting defect. I. Segregation of an hereditary hemorrhagic state from the heterogeneous group heretofore called stable factor (SPCA, proconvertin, factor VII) deficiency. p. 485-96.

3903 GRAHAM J B, BARROW E M, HOUGIE C Stuart clotting defect. II. Genetic aspects of a new hemorrhagic state. p. 497-503.

3904 SILVERSTONE F A, BRANDFONBRENER M, SHOCK N W, YIENGST M J Age differences in the intravenous glucose tolerance tests and the response to insulin. p. 504-14.

JOURNAL OF CLINICAL PATHOLOGY (London)

J. Clin. Path., Lond. 10(1) Feb 57

3905 TOPLEY E, JACKSON D M The clinical control of red cell loss in burns. p. 1-19.

3906 NEWELL K W The reported incidence of glandular fever; an analysis of a report of the public health laboratory service. p. 20-2.

3907 MESSER A I A simplified method for the serological diagnosis of glandular fever. p. 23-5.

3908 BARKHAN P The effect of oxalate and citrate on the platelet count of whole blood and plasma. p. 26-8.

3909 DUNSFORD I, BOWLEY C C The production of anti-human globulin serum (Coombs reagent) in goats. p. 29-30.

3910 EVANS R W Developmental stages of embryo-like bodies in teratoma testis. p. 31-9.

3911 ROSSALL R E, CALDWELL R A Obstruction of inferior vena cava by a persistent eustachian valve in a young adult. p. 40-5.

3912 McCONNELL E M The histological appearances of chondrodermatitis chronica helicis. p. 46-50.

3913 PAINE C G, SMITH P Starch granulomata. p. 51-5.

3914 ADAMS C W A p-dimethylaminobenzaldehyde-nitrite method for the histochemical demonstration of tryptophane and related compounds. p. 56-62.

3915 BERESFORD O D, OWEN T K Lipomatous pseudohypertrophy of the pancreas. p. 63-6.

3916 GELL P G The estimation of the individual human serum proteins by an immunological method. p. 67-71.

3917 LEVELL M J, MITCHELL F L, PAINE C G, JORDAN A The clinical value of urinary 17-ketogenic steroid determinations. p. 72-9.

3918 WOLVIUS D, VERSCHURE J C The diagnostic value of the protein excretion pattern in various types of proteinuria. p. 80-3.

3919 APTHORP G H Investigation of the sugar content of urine from normal subjects and patients with renal and hepatic disease by paper chromatography. p. 84-7.

3920 WHITWELL F, TAYLOR P J, OLIVER A J Hazards to laboratory staff in centrifuging screw-capped containers. p. 88-91

3921 HUTCHISON J G, GREEN C A, GRIMSON T A Nasal carriage of Staphylococcus aureus in nurses. p. 92-5.

3922 KLEMPERER R, HAUGHTON G A medium for the rapid recognition of penicillin-resistant coagulase-positive staphylococci. p. 96-9.

3923 LING N R Spectrophotometric estimation of urinary taurine. p. 100-1.

3924 SMITH M J Chemical tests for ketonuria. p. 101-2.

3925 ELLIS F R A quick method of performing the Paul-Bunnell test. p. 103-4.

3926 VERGHESE N, RAMAKRISHNAN P N A simple method for desalting biological fluids for paper chromatography of amino-acids. p. 104-6.

3927 DUKES C Sir Lionel Whitby. p. 107-8.

3928 COLLINS D H M. J. Stewart. p. 108-9.

3929 HARE R William George Barnard. p. 110-2.

JOURNAL OF CLINICAL PSYCHOLOGY (Brandon, Vt.)

J. Clin. Psychol. 13(2) Apr 57

3930 HORST P The uniqueness of configural test item scores. p. 107-14.

3931 PAYNE R W, JONES H G Statistics for the investigation of individual cases. p. 115-21.

3932 O'CONNOR J P, STEFIC E C, GRESOCK C J Some patterns of depression. p. 122-5.

3933 KARSON S, POOL K B The abstract thinking abilities of mental patients. p. 126-32.

3934 TWAIN D C Factor analysis of a particular aspect of behavioral control: impulsivity. p. 133-6.

3935 BROWN M H, BRYAN G E The altitude quotient as a measurement of intellectual potential. p. 137-40.

3936 CLINE V B, FORGY E, EGBERT R, MEELAND T Reactions of men under stress to a picture projective test. p. 141-4.

3937 GORDON M H, LINDLEY S B, MAY R B A criterion measure of within-hospital change in psychiatric illness. p. 145-7.

3938 ENDS E J, PAGE C W A study of functional relationships among measures of anxiety, ego strength and adjustment. p. 148-50.

3939 BARD M, WAXENBERG S E Relationship to Cornell Medical Index responses to postsurgical invalidism. p. 151-3.

3940 GORDON J E The validity of Shoben's parent attitude survey. p. 154-6.

3941 TAMKIN A S An evaluation of the construct validity of Barron's ego-strength scale. p. 156-8.

3942 ORGEL S A Differential classification of hebephrenic and paranoid schizophrenics from case material. p. 159-61.

3943 TOLOR A The stability of tree drawings as related to several Rorschach signs of rigidity. p. 162-4.

3944 SOPCHAK A L Relation between MMPI scores and musical projective test scores. p. 165-8.

3945 GOLDSTEIN A P, RAWN M L The validity of interpretive signs of aggression in the drawing of the human figure. p. 169-71.

3946 ECKHARDT W Stimulus-determinants of shading responses. p. 172-3.

3947 MICHAUX W W The sentence composition test. p. 174-5.

3948 TOLOR A Structural properties of Bender-Gestalt test associations. p. 176-8.

3949 KEEHN J D Repeated testing of four chronic schizophrenics on the Bender-Gestalt and Wechsler block design tests. p. 179-82.

3950 REZNIKOFF M, OLIN T D Recall of the Bender-Gestalt designs by organic and schizophrenic patients: a comparative study. p. 183-6.

3951 AARONSON B S The Porteus mazes and Bender Gestalt recall. p. 186-7.

3952 HAUCK P, PHILIPS H, ARMSTRONG R The effects of reserpine on psychotic patients of varying degrees of illness: a pilot study. p. 188-90.

3953 MORRIS R P An exploratory study of some personality characteristics of gamblers. p. 191-3.

3954 ARNHOFF F N A case of anorexia nervosa in a 16 year old girl. p. 194-6.

3955 KIMBER J A M An alphabetical list of MMPI items. p. 197-202.

3956 McCARY J L, TRACKTIR J Relationship between intelligence and frustration-aggression patterns as shown by two racial groups. p. 202-4.

JOURNAL OF COMPARATIVE PATHOLOGY AND THERAPEUTICS (Croydon)

J. Comp. Path. 67(1) Jan 57

3957 ASHDOWN R R, SMITH R N The development of male genitalia in an abnormal calf foetus. p. 1-9.

3958 SMITH H W, CHUBB L G The effect of feeding different levels of protein concentrates on the susceptibility of chickens to Salmonella gallinarum infection. p. 10-20.

3959 JUBB K V, SAUNDERS L Z, COATES H V The intraocular lesions of canine distemper. p. 21-9.

3960 ZLOTNIK I, RENNIE J C The occurrence of vacuolated neurones and vascular lesions in the medullas of apparently healthy sheep. p. 30-6.

3961 HARDING H P Experimental infection with Mycobacterium johnei. II. The histopathology of infection in experimental goats. p. 37-52.

3962 COID C R, VAUGHAN L C Incidence of carpal hygromas in dairy cattle infected with Br. abortus and maintained in an isolation compound. p. 53-6.

3963 ROSE J H, MICHEL J F Quantitative studies on the contamination of pasture herbage with husk worm larvae. p. 57-68.

3964 SKINNER H H The virus of vesicular stomatitis in small experimental hosts. I. White mice, cotton rats, chick embryos and young chickens. p. 69-86.

3965 SKINNER H H The virus of vesicular stomatitis in small experimental hosts. II. Guinea-pigs and rabbits. p. 87-105.

3966 MORAN A B, CRONIN M T The in vitro sensitivity to nitrofurans of organisms isolated from the uteri of thoroughbred mares. p. 106-9.

JOURNAL OF COMPARATIVE AND PHYSIOLOGICAL PSYCHOLOGY (Washington)

J. Comp. Physiol. Psychol. 50(1) Feb 57

3967 MILLER N E, SAMPLINER R I, WOODROW P Thirst-reducing effects of water by stomach fistula vs. water by mouth measured by both a consummatory and an instrumental response. p. 1-5.

3968 JAYNES J Imprinting: the interaction of learned and innate behavior. II. The critical period. p. 6-10.

3969 KORONAKOS C, ARNOLD W J The formation of learning sets in rats. p. 11-4.

3970 SHEPARD W O Learning set in preschool children. p. 15-7.

3971 BOREN J J, SIDMAN M A discrimination based upon repeated conditioning and extinction of avoidance behavior. p. 18-22.

3972 GROSSLIGHT J H, RADLOW R Patterning effect of the nonreinforcement-reinforcement sequence involving a single nonreinforced trial. p. 23-5.

3973 STEWART C N, WARREN J M The behavior of cats on the double-alternation problem. p. 26-8.

3974 LEVY N An experimental comparison of secondary inhibition and secondary reinforcement. p. 29-34.

3975 LAWSON R Brightness discrimination performance and secondary reward strength as a function of primary reward amount. p. 35-9.

3976 BARNES G W, KISH G B Reinforcing properties of the termination of intense auditory stimulation. p. 40-3.

3977 DAVIS R C, BUCHWALD A M An exploration of somatic response patterns: stimulus and sex differences. p. 44-52.

3978 DAVIS R C, LUNDERVOLD A, MILLER J D The pattern of somatic response during a repetitive motor task and its modification by visual stimuli. p. 53-60.

3979 BATTIG W F, VOSS J F, BROGDEN W J The effect of frequency of intermittence upon perceived brightness. p. 61-4.

3980 SMITH M, DUFFY M Consumption of sucrose and saccharine by hungry and satiated rats. p. 65-9.

3981 HAYWARD S C Modification of sexual behavior of the male albino rat. p. 70-3.

3982 PRIBRAM K H, WEISKRANTZ L A comparison of the effects of medial and lateral cerebral resections on conditioned avoidance behavior of monkeys. p. 74-80.

3983 WATERHOUSE I K Effects of prefrontal lobotomy on conditioned fear and food responses in monkeys. p. 81-8.

3984 FULLER J L, ROSVOLD H E, PRIBRAM K H The effect on affective and cognitive behavior in the dog of lesions of the pyriform-amygdala-hippocampal complex. p. 89-96.

3985 FELDMAN R S, NEET C C The effect of electroconvulsive shock on fixated behavior of the rat. III. The effect of ECS as a function of the duration of conflict. p. 97-9.

3986 DOCTER R F The effect of conventional electroconvulsive shock vs. brief stimulus therapy on memory and nest-building in albino rats. p. 100-4.

3987 RICE G E Jr, LAWLESS H H Behavior variability and reactive inhibition in the maze behavior of Planaria dorotocephala. p. 105-8.

JOURNAL OF CONSULTING PSYCHOLOGY (New York)

J. Consult. Psychol. 21(1) Feb 57

3988 STANDAL S W, VAN DER VEEN F Length of therapy in relation to counselor estimates of personal integration and other case variables. p. 1-9.

3989 KALIS B L, BENNETT L F The assessment of communication: the relation of clinical improvement to measured changes in communicative behavior. p. 10-4.

3990 PORTEUS S D Maze test reactions after chlorpromazine. p. 15-21.

3991 WINTER W D, PRESCOTT J W A cross validation of Starer's test of cultural symbolism. p. 22.

3992 HALL J C Correlation of a modified form of Raven's progressive matrices (1938) with the Wechsler adult intelligence scale. p. 23-6.

3993 OLIN T D, REZNIKOFF M The use of Doppelt's short form of the Wechsler adult intelligence scale with psychiatric patients. p. 27-8.

3994 LOVE M I, BEACH S Performance of children on the Davis-Eells games and other measures of ability. p. 29-32.

3995 CAVANAUGH M C, COHEN I, DUNPHY D, RINGWALL E A, GOLDBERG I D Prediction from the Cattell infant intelligence scale. p. 33-7.

3996 DANA R H Manifest anxiety, intelligence, and psychopathology. p. 38-40.

3997 LEVINE M, GLASS H, MELTZOFF J The inhibition process, Rorschach human movement responses, and intelligence. p. 41-5.

3998 CANTER A Rorschach response characteristics as a function of color and degree of emotional constriction. p. 46.

3999 CONSALVI C, CANTER A Rorschach scores as a function of four factors. p. 47-51.

4000 CHAREN S Pitfalls in interpretation of parental symbolism in Rorschach cards IV and VII. p. 52-6.

4001 KOGAN W S, QUINN R, AX A F, RIPLEY H S Some methodological problems in the quantification of clinical assessment by Q array. p. 57-62.

4002 BERNARDIN A C, JESSOR R A construct validation of the Edwards personal preference schedule with respect to dependency. p. 63-7.

4003 KLETT C J Performance of high school students on the Edwards personal preference schedule. p. 68-72.

4004 GRAYSON H M, OLINGER L B Simulation of normalcy by psychiatric patients on the MMPI. p. 73-7.

4005 BORKE H, FISKE D W Factors influencing the prediction of behavior from a diagnostic interview. p. 78-80.

4006 MURSTEIN B I Some comments on the measurement of projection and empathy. p. 81-2.

4007 HILLSON J S, WORCHEL P Self concept and defensive behavior in the maladjusted. p. 83-8.

4008 PAGE H A, RAKITA G, KAPLAN H K, SMITH N B Another application of the spiral aftereffect in the determination of brain damage. p. 88-91.

JOURNAL OF EXPERIMENTAL BIOLOGICAL AND EXPERIMENTAL MEDICAL RESEARCH ON AGEING *see* GERONTOLOGIA (Basel)

JOURNAL OF EXPERIMENTAL MEDICINE (Baltimore)

J. Exp. M. 105(2) 1 Feb 57

4009 HAYASHIDA T, LI C H The influence of adrenocorticotropic and growth hormones on antibody formation. p. 93-8.

4010 ROGERS D E, MELLY M A Studies on bacteriemia. II. Further observations on the granulocytopenia induced by the intravenous injection of Staphylococci. p. 99-112.

4011 ROGERS D E, MELLY M A Studies on bacteriemia. III. The blood stream clearance of Escherichia coli in rabbits. p. 113-24.

4012 KANDUTSCH A A, REINERT-WENCK U Studies on a substance that promotes tumor homograft survival (the enhancing substance); its distribution and some properties. p. 125-39.

4013 WEIMAR V Polymorphonuclear invasion of wounded corneas; inhibition by topically applied sodium salicylate and soybean trypsin inhibitor. p. 141-52.

4014 SHARP J T, HIJMANS W, DIENES L Examination of the L forms of group A streptococci for the group-specific polysaccharide and M protein. p. 153-9.

4015 BLOCH D P, GODMAN G C A cytological and cytochemical investigation of the development of the viral papilloma of human skin. p. 161-76.

4016 PRINCE A M, GINSBERG H S Immunohistochemical studies on the interaction between Ehrlich ascites tumor cells and Newcastle disease virus. p. 177-88.

J. Exp. M. 105(3) 1 Mar 57

4017 TURNER J C Absence of lecithin from the stromata of the red cells of certain animals (ruminants), and its relation to venom hemolysis. p. 189-93.

4018 BOYER G S, LEUCHTENBERGER C, GINSBERG H S Cytological and cytochemical studies of HeLa cells infected with adenoviruses. p. 195-216.

4019 GREIFF D, POWERS E L, PINKERTON H Further studies on the effects of x-radiation on the multiplication of Rickettsia mooseri in embryonate eggs. p. 217-22.

4020 GREIFF D, POWERS E L, PINKERTON H The effect of x-rays on the rickettsiostatic activity of streptomycin, aureomycin, and penicillin. p. 223-32.

4021 MOHOS S C, KIDD J G Effects of various immune rabbit serums on the cells of several transplanted mouse lymphomas in vitro and in vivo; with special reference to inhibition by an antibody that reacts with neoplastic and nonneoplastic lymphocytic cells of mice. p. 233-63.

4022 STÄHELIN H, KARNOVSKY M L, FARNHAM A E, SUTER E Studies on the interaction between phagocytes and tubercle bacilli. III. Some metabolic effects in guinea pigs associated with infection with tubercle bacilli. p. 265-77.

JOURNAL OF EXPERIMENTAL PSYCHOLOGY (Washington)

J. Exp. Psychol. 53(2) Feb 57

4023 DETAMBEL M H, STOLUROW L M Probability and work as determiners of multichoice behavior. p. 73-81.

4024 CHRISTENSEN P R, GUILFORD J P, WILSON R C Relations of creative responses to working time and instructions. p. 82-8.

4025 GRUBER H E, FINK C D, DAMM V Effects of experience on perception of causality. p. 89-93.

4026 ROTHKOPF E Z A measure of stimulus similarity and errors in some paired-associate learning tasks. p. 94-101.

4027 PETERSON L R, PETERSON M J The role of context stimuli in verbal learning. p. 102-5.

4028 POWELL D R Jr, PERKINS C C Jr Strength of secondary reinforcement as a determiner of the effects of duration of goal response on learning. p. 106-12.

4029 KING D C, MICHELS K M Muscular tension and the human blink rate. p. 113-6.

4030 FRANKS C M Effect of food, drink, and tobacco deprivation on the conditioning of the eyeblink response. p. 117-20.

4031 RHINE R J The effect on problem solving of success or failure as a function of cue specificity. p. 121-5.

4032 AMSEL A, HANCOCK W Motivational properties of frustration. III. Relation of frustration effect to antedating goal factors. p. 126-31.

4033 ERIKSEN C W, HAKE H W Anchor effects in absolute judgments. p. 132-8.

4034 KALISH H I, GUTTMAN N Stimulus generalization after equal training on two stimuli. p. 139-44.

4035 SMITH W M, GULICK W L Dynamic contour perception. p. 145-52.

JOURNAL OF THE FLORIDA MEDICAL ASSOCIATION (Jacksonville)

J. Florida M. Ass. 43(9) Mar 57

4036 HALPERN M M Use of ganglionic blocking agents in treatment of severe essential hypertension. p. 875-81.

4037 GOULD M G Surgical dysphagia. p. 881-7; discussion, p. 887-8.

4038 SMITH F R Pelvic pain. p. 888-91.

4039 AJAC J C, GALLUCCIO J R Peaceful use of atomic energy cobalt-60 radiation therapy at Mercy Hospital. p. 892-4.

4040 SCHMITT G F Jr Method of teaching diabetic patients. p. 894-5.

4041 KROECHEL W P, HASTY F E Jr, DECAMP F H, SOWDER W T Natural fluoridation in Jacksonville, Florida; prevalence of dental caries, tooth mortality, and fluorosis. p. 895-900.

JOURNAL FRANÇAIS DE MÉDECINE ET CHIRURGIE THORACIQUES (Paris)

J. fr. méd. chir. thorac. 10(6) 1956

4042 VERSTEEGH R M, SWIERENGA J Le rôle de la sinusite dans les bronchectasies. p. 581-90.

4043 DUMON G, CHARPIN J, AMALRIC, CHOUX J Les cancers secondaires du poumon et de la plèvre formes radio-cliniques. [Secondary cancers of the lung and pleura; radioclinical forms] p. 591-606.

4044 LAVAL P, PAYAN H, BONNEAU H, LIEUTAUD H Les cancers secondaires du poumon et de la plèvre; considérations anatomo-pathologiques. [Secondary cancers of the lung and pleura; anatomo-pathological considerations] p. 608-25.

4045 GASCARD E, LALLEMAND M, BARBE A, SANTAMARIA F Cancer secondaire du poumon; diagnostic différentiel. [Secondary cancer of the lung; differential diagnosis] p. 625-38.

4046 METTEI C, LAVAL P, VIGNE J, BALOZET P Les cancers secondaires du poumon et de la plèvre; traitement médical. [Secondary cancers of the lung and pleura; medical treatment] p. 638-53.

4047 DELARUE J, DEPIERRE R Contribution à l'étude des pleurésies cancéreuses cliniquement primitives; intérêt de la biopsie sous pleuroscopie. [Clinically primary cancerous pleurisies; importance of biopsy under pleuroscopy] p. 653-63.

4048 LAGÈZE P, TOURAINE R G, MEREAUD P, PERSILLON A Les données de la bronchoscopie dans la lymphangite cancéreuse métastatique plumonaire. [Data on bronchoscopy in pulmonary metastatic cancerous lymphangitis] p. 663-8.

4049 MEYER A, MONOD O Les bases du traitement médical et chirurgical des cancers secondaires du poumon. [Basis of medical and surgical treatment of secondary cancer of the lung] p. 668-71.

4050 LAUMONIER, MEYNARD, FRÉOUR, LANSAC-FATTE Lobectomie pour métastase pulmonaire d'un épithélioma du col; guérison depuis quatre ans. [Lobectomy for pulmonary metastases of epithelioma of the uterine cervix; cured for 4 years] p. 672-5.

4051 GALLUS P, PAYFA M A propos des métastases intrathoraciques du cancer primitif du foie. [Intrathoracic metastases of primary cancer of the liver] p. 675-7.

4052 ROUJEAU Jacqueline, ROUJEAU Jean Les métastases broncho-pulmonaires dans les cancers du sein. [Broncho-pulmonary metastases in cancer of the breast] p. 678-85.

JOURNAL OF GENERAL MICROBIOLOGY (London)

J. Gen. Microb., Lond. 16(1) Feb 57

4053 NORRIS J R A bacteriolytic principle associated with cultures of Bacillus cereus. p. 1-8.

4054 HAYWARD A C Detection of gas production from glucose by heterofermentative lactic acid bacteria. p. 9-15.

4055 WILLIAMS G R Haemolytic material from aerobic sporing bacilli. p. 16-21.

4056 ROGERS H J The preferential suppression of hyaluronidase formation in cultures of Staphylococcus aureus. p. 22-37.

4057 MEYNELL G G, STOCKER B A Some hypotheses on the aetiology of fatal infections in partially resistant hosts and their application to mice challenged with Salmonella paratyphi-B or Salmonella typhimurium by intraperitoneal injection. p. 38-58.

4058 PIRT S J The oxygen requirement of growing cultures of an Aerobacter species determined by means of the continuous culture technique. p. 59-75.

4059 LOEBECK M E, ORDAL E J The nuclear cycle of Myxococcus fulvus. p. 76-85.

4060 SHERRIS J C, PRESTON N W, SHOESMITH J G The influence of oxygen and arginine on the motility of a strain of Pseudomonas sp. p. 86-96.

4061 HAYES W The kinetics of the mating process in Escherichia coli. p. 97-119.

4062 FISHER K W The role of the Krebs cycle in conjugation in Escherichia coli K-12. p. 120-35.

4063 FISHER K W The nature of the endergonic processes in conjugation in Escherichia coli K-12. p. 136-45.

4064 STEENSON T I, WALKER N The pathway of breakdown of 2:4-dichloro- and 4-chloro-2-methyl-phenoxyacetic acid by bacteria. p. 146-55.

4065 DOETSCH R N, HOWARD B H, MANN S O, OXFORD A E Physiological factors in the production of an iodophilic polysaccharide from pentose by a sheep rumen bacterium. p. 157-68.

4066 STRITTMATTER C F Adaptive variation in the level of oxidative activity in Saccharomyces cerevisiae. p. 169-83.

4067 MITCHELL P, MOYLE J Autolytic release and osmotic properties of protoplasts from Staphylococcus aureus. p. 184-94.

4068 VALENTINE R C, ISAACS A The structure of influenza virus filaments and spheres. p. 195-204.

4069 LISTON J The occurrence and distribution of bacterial types on flatfish. p. 205-16.

4070 BOYD J S, BIDWELL D E The type A phages of Salmonella typhimurium: identification by a standardized cross-immunity test. p. 217-28.

4071 SELKON J B, MITCHISON D A Viable counting of Mycobacterium tuberculosis in a silica gel medium. p. 229-35.

4072 STRANGE R E, DARK F A A cell-wall lytic enzyme associated with spores of Bacillus species. p. 236-49.

4073 PERRET C J An apparatus for the continuous culture of bacteria at constant population density. p. 250-64.

4074 RAE K M The plankton around the British Isles. p. 265-7.

4075 COLLINS V G Planktonic bacteria. p. 268-72.

4076 BALLANTINE D, ABBOTT B C Toxic marine flagellates; their occurrence and physiological effects on animals. p. 274-81.

4077 SPENCER C P Utilization of trace elements by marine unicellular algae. p. 282-5.

4078 DROOP M R Auxotrophy and organic compounds in the nutrition of marine phytoplankton. p. 286-93.

4079 FOGG G E Relationships between metabolism and growth in plankton algae. p. 294-7.

JOURNAL OF GENETIC PSYCHOLOGY (Provincetown)

J. Genet. Psychol. 88(2) June 56

4080 CALDWELL W E, HOFFELD D R An investigation of light avoidance as motivation in a perceptual differentiation problem in the cat. p. 143-51.

4081 CALDWELL W E, BOES R H The application of light avoidance in a perceptual differentiation problem in the pekin duck. p. 153-60.

4082 CALDWELL W E, STEBBINS W C An investigation of geotropism utilized as motivation in the maze performance of golden hamsters. p. 161-6.

4083 RUBIN-RABSON G Item order and difficulty in four verbal subtests of the Bellevue-Wechsler scale. p. 167-74.

4084 TYLER L E A comparison of the interests on English and American school children. p. 175-81.

4085 SPIVACK S S A study of a method of appraising self-acceptance and self-rejection. p. 183-202.

4086 ORGEL A R, SMITH J C A test of the magnetic theory of homing in pigeons. p. 203-10.

4087 STRAUSS A L The learning of rôles and of concepts as twin processes. p. 211-7.

4088 ESTES B W Some mathematical and logical concepts in children. p. 219-22.

4089 KING J A Sexual behavior of C57BL/10 mice and its relation to early social experience. p. 223-9.

4090 KOCH H L Sissiness and tomboyishness in relation to sibling characteristics. p. 231-44.

4091 WARREN J M, HALL J F Discrimination of visual patterns as a function of motivation and frequency of reinforcement. p. 245-9.

4092 YOUNG F M Responses of juvenile delinquents to the thematic apperception test. p. 251-9.

4093 CHALFEN L Leisure-time adjustment of the aged. II. Activities and interests and some factors influencing choice. p. 261-76.

JOURNAL OF THE HISTORY OF MEDICINE AND ALLIED SCIENCES (New Haven)

*J. Hist. M. 12(1) Jan 57

4094 SMITHCORS J F The contributions of Benjamin Rush to veterinary medicine. p. 13-20.

4095 DEWHURST K A symposium on trigeminal neuralgia; with contributions by Locke, Sydenham, and other eminent seventeenth century physicians. p. 21-36.

4096 MARGALITH D The ideal doctor as depicted in ancient Hebrew writings. p. 37-41.

4097 CIOCCO A, PERROTT D Statistics on sickness as a cause of poverty; an historical review of U. S. and English data. p. 42-60.

4098 ROSENBERG A The Sarah Stout Murder Case; an early example of the doctor as an expert witness. p. 61-70.

JOURNAL OF IMMUNOLOGY (Baltimore)

J. Immun. 78(1) Jan 57

4099 WEIMER H E, REDLICH-MOSHIN J, QUINN F A, NELSON E L Serial determinations of serum glycoproteins following antigen injection into previously immunized animals. p. 1-4.

4100 NEFF J C, BECKER E L Antigen-antibody reactions in agar. III. Rate of change of band migration with antigen concentration. p. 5-10.

4101 FRANKLIN E C, KUNKEL H G Immunologic differences between the 19 S and 7 S components of normal human γ-globulin. p. 11-8.

4102 OSLER A G, KNIPP E A Quantitative studies of lipid-soluble tissue antigens as exemplified by the Wassermann antigen-antibody system. I. Estimation of the Wassermann antibody in absolute weight units. p. 19-29.

4103 OSLER A G, KNIPP E A Quantitative studies of lipid-soluble tissue antigens as exemplified by the Wassermann antigen-antibody system. II. Comparative studies with mammalian and plant tissue phospholipids. p. 30-44.

4104 TAYLOR A R, KAY W W, McLEAN I W Jr, OPPENHEIMER F, STIMPERT F D Effects of ultraviolet light on poliomyelitis virus. p. 45-55.

4105 DIXON F J, WEIGLE W O, ROBERTS J C Comparison of antibody responses associated with the transfer of rabbit lymph-node, peritoneal exudate, and thymus cells. p. 56-62.

4106 PEEBLES T C, McCARTHY K, ENDERS J F, HOLLOWAY A Behavior of monkeys after inoculation of virus derived from patients with measles and propagated in tissue culture together with observations on spontaneous infections of these animals by an agent exhibiting similar antigenic properties. p. 63-74.

JOURNAL OF THE INTERNATIONAL COLLEGE OF SURGEONS (Chicago)

J. Internat. Coll. Surgeons 27(3) Mar 57

4107 OWENS N, GORNEY M Immediate treatment of traumatic injuries of the face. p. 273-84.

4108 BROADBENT T R, BAILEY W Refrigerated skin grafts; a bacteriologic study. p. 285-9.

4109 PEER L A, WALKER J C Jr Total reconstruction of the ear. p. 290-304.

4110 LEWIS G K Fractures of the upper and lower jaws. p. 305-23.

4111 LONGACRE J J, DESTEFANO G A Repair of extensive defects of the scalp and skull with autogenous tissues. p. 324-9.

4112 LEWIS J R Jr The thigh lift. p. 330-4.

4113 DENMAN F R, FITCH E A Arterial grafts; compressed molded ivalon tubes. p. 335-41.

4114 McNICHOL J W, MIREHOUSE O J Minor injuries of the fingers. p. 342-6.

4115 DOWD J F Plastic surgical management of common lesions of the face and oral cavity. p. 347-51.

4116 ALI M Surgical treatment of the male genitalia; with special reference to the use of periosteal bone graft in constructing the penis. p. 352-8.

4117 GONZALEZ-ULLOA M An articulated acrylic prosthetic structure for the repair of flat nose. p. 359-64.

4118 VALLIS C P Reconstruction of the labia. p. 365-73.

4119 BROADBENT T R Acne; pathologic and clinical observations. p. 374-9.

4120 SHAW D T Critical use of skin grafts. p. 380-3.

4121 ADAMS W M, ADAMS L H, JEROME A P Iliac bone graft for correction of maxillary retrusion in cases of cleft palate. p. 384-92.

4122 McKINNEY L C Medieval surgery; circa 500 to 1500. p. 393-404.

JOURNAL OF INVESTIGATIVE DERMATOLOGY (Baltimore)

J. Invest. Derm. 27(6) Dec 56

4123 SIEGEL B V Contaminant filterable agent derived from a human wart. p. 379-81.

4124 SHELMIRE J B Jr Factors affecting the diffusion of drugs from vehicles to the skin surface. p. 383-7.

4125 CAWLEY E P, McMANUS J F, LUPTON C H Jr, WHEELER C E An examination of skin from patients with collagen disease utilizing the combined Alcian blue-periodic acid Schiff stain. p. 389-92; discussion, p. 393-4.

4126 STOUGHTON R B Disruption of epithelial cells by heat and specific chemical agents. p. 395-403; discussion, p. 403-4.

4127 VAN SCOTT E J, MACCARDLE R C Keratinization of the duct of the sebaceous gland and growth cycle of the hair follicle in the histogenesis of acne in human skin. p. 405-29.

4128 CHRISTIANSON H F O'LEARY P A, POWER M H Urinary excretion of creatine in dermatomyositis. p. 431-41.

4129 CHIANG S P, GESSERT C F, LOWRY O H, SENTURIA B H Ether-soluble substances on the skin of the human external auditory canal. p. 443-50.

4130 MALI J W The transport of water through the human epidermis. p. 451-69.

JOURNAL OF THE IOWA STATE MEDICAL SOCIETY (Des Moines)

*J. Iowa M. Soc. 47(3) Mar 57

4131 PERRET G Clinical evaluation and repair of peripheral nerve injuries. p. 117-26.

4132 BIERRING W L, PAULEY C, CHANCELLOR L E Deaths from coronary heart disease in Iowa, 1953-1955. p. 127-30.

4133 HASENCLEVER H F In vitro antibiotic sensitivity: a compilation of determinations from the SUI Diagnostic Bacteriology Laboratory. p. 136-7.

4134 ELLIS P P Nystagmus. p. 138-9.

4135 IOWA MATERNAL mortality, 1953-1954; cases edited and summarized by the Maternal Mortality Reviewing Board. p. 161-8.

JOURNAL OF THE IRISH MEDICAL ASSOCIATION (Dublin)

J. Irish M. Ass. 40(237) Mar 57

4136 DOOLIN W The third hurdle: the conquest of sepsis. p. 67-73.

4137 NASH J, KIDNEY J G, FURNELL M J, O'MEARA P B An outbreak of trichinosis in Ireland in 1956. p. 74-6.

4138 HEWSON G E The treatment of squint in childhood. p. 77-80.

4139 MACKEY H O Dermatitis from cosmetics. p. 81-4.

4140 DAVYS R, GALLAGHER E Postanaesthetic vomiting: a trial of cyclizine tartrate. p. 84-5.

4141 BROWNE A D Nystatin therapy in monilial vulvo-vaginitis. p. 86-7.

4142 LUCY J Epilepsy: diamox and the metabolic approach. p. 88-9.

4143 SOLOMONS B Cattle ringworm in Eire. p. 90-2.

4144 FLEETWOOD J Haemoglobin levels in the aged. p. 92-3.

4145 MORRIS J V, FISCHER E Familial hypogonadal infantilism. p. 94-5.

4146 GALLIGAN B F Relief of pain by polamidon C. p. 95.

JOURNAL OF THE JAPANESE, OBSTETRICAL AND GYNECOLOGICAL SOCIETY; ENGLISH EDITION (Tokyo)

J. Jap. Obst. Gyn. Soc. Engl. Ed. 3(2) Apr 56

4147 AKASU F, OTANI C, KONISHI Y Estrogen and adrenal cortex. p. 141-58.

4148 NAKAYAMA E, NOGUCHI T, KARUBE Y, BABA I, HARAGUCHI M Circulation and respiration in anesthesia. I. Circulation and respiration during spinal anesthesia. p. 159-68.

4149 FUJII K, HOSHINO K, AOKI I Biological studies on gestagen content in human corpus luteum and placenta. p. 169-77.

4150 SHOJI A, KATSURASHIMA Y, KANNO Y, NODA K, HIRAMA M Stomach perforations in new-born dizygotic twins. p. 178-89.

4151 IGARASHI A Phosphatase in the serum and ascites of patients with cancer of the uterus and its activation and restraintment by metal ions. p. 190-308.

4152 YOSHIMOTO S Experimental and clinical studies on anti-candida drugs. p. 207-10.

4153 CHEN I H On intravaginal coli strain. p. 210-1.

4154 BAN I The relation between anemia and protein deficiency in uterine cancer. p. 212.

4155 ADATI H On the improvement of the determination of urinary 17-ketosteroid fractions utilizing liquid chromatography, as well as the significance of each fraction. p. 212-3.

4156 NAKANO M Investigations on sympathicotonia in obstetrics. p. 213-4.

4157 KONISHI Y Clinical studies on the chemocorticoids and 17-ketosteroids in obstetrics and gynecology. p. 214-5.

4158 TAKATA M On the fluctuations in vaginal anaerobic bacteria and candida. p. 216-7.

4159 MINAMI M Urine tryptophan color test in pregnancy and its clinical application. p. 217-8.

4160 SHICHIKU K Variation of the spleen volume during shock. p. 219-20.

4161 SHICHIKU K The influence of various drugs and transfusion to the size of the spleen during shock. p. 220-1.

J. Jap. Obst. Gyn. Engl. Ed. 3(3) July 56

4162 TAYLOR H C Jr The malignancy of ovarian tumors. p. 223-31.

4163 KAKU M, AIKO Y Extensive abdominal hysterectomy with pelvic lymphadenectomy for carcinoma of the cervix. p. 232-42.

4164 FUJIMORI H, YAMADA F, HAYAKAWA N Fundamental studies on local administration of artificial radioactive isotope 15P32. p. 243-57.

4165 KATSUYA O Spread of cervical cancer in parametrium. p. 258-68.

4166 SHINAGAWA S, MAKI M, YOSHIDA H Serum protein-bound polysaccharides in patients with cancer of the cervix. I. Quantitative studies on total polysaccharides level in serum. p. 269-76.

4167 MITANI Y, TAKAGI S, MATSUYAMA F, YAMAGUCHI S, MIYAMURA M, SHIIKI K, KOYAMA Y, YUKINARI S, MATSUMOTO T, YAMANOUCHI S Studies on histological grading of malignancy of carcinoma of the uterine cervix. p. 277-88.

4168 MIYAZAKI Y On the acid flocculation test with sera of toxemia patients with polysaccharide-like human placental substance as antigen. p. 289-91.

4169 KONISHI Y Basic studies on the chemocorticoids and urinary 17-ketosteroids in obstetrics and gynecology. p. 291-2.

4170 HARANO M Basic studies on vitamin B2 in obstetrics and gynecology, with special reference to its correlation with adrenal cortex. p. 293-4.

4171 MIZUNO S, TAKAYAMA S, KIKKAWA S, TSUJI K, TAKEDA N, ICHIMURA K, KOBAYASHI H Statistical observations on pruritus vulvae. p. 295-7.

4172 ASAOKA C On the fluctuations in blood sugar levels due to obstetrical and gynecological operations. p. 297-8.

4173 TACHIBANA S The relationship between the pelvic metastasis of the lymph nodes in uterine cancer and its prognosis, with special reference to their histological findings. p. 299-301.

4174 OSA K, KODAMA K Histochemical studies on liver copper of the fetuses. p. 301-2.

4175 HAYASHI M Culdoscopy and sterility. p. 303-4.

JOURNAL OF THE KANSAS MEDICAL SOCIETY (Topeka)

J. Kansas M. Soc. 58(2) Feb 57

4176 LUELLEN T J Water and electrolytes; a study of electrolyte balance in a series of surgical cases. p. 83-8.

4177 GROVE J A Accident prevention; the physician's role in driver licensure, law enforcement, driver training, and safety advances. p. 88-91.

4178 DODGE M, SYKES M Atherosclerosis; a metabolic fault which may have significant etiological relationship. p. 92-4.

4179 GOETZINGER C P Hearing tests; evaluation of present measurements of auditory acuity. p. 94-5.

J. Kansas M. Soc. 58(3) Mar 57

4180 DELP M, RISING J D, NELLIGAN W D Postgraduate medical education; the past, present, and future of the University of Kansas program. p. 142-7.

4181 CAVANAGH G S The Medical Center Library; physical properties and service potentials. p. 148-9.

4182 CALKINS L A, PEARCE E W Obstetric complications; review of brow, chin, and compound presentations. p. 149-51.

4183 JORDAN R A, POSER C M Cerebrovascular disease; medical management of thrombotic and embolic lesions. p. 152-5.

4184 SMULL N W, MILLER H C Respiratory insufficiency; a grave problem in newborn infants. p. 156-8.

4185 GIANAKON H G Anorexia nervosa; a study of residential treatment. p. 159-63.

4186 MANNING R T Ammonia intoxication; the theoretical basis for therapy with arginine. p. 163-5.

4187 WILSON S J, BOLINGER R E Hyperglobulinemic purpura; report of 14 cases fulfilling Waldenstrom's criteria. p. 166-9.

4188 SHAFER A W, ALLEN M S Hyperthyroidism and myasthenia gravis; case report of coincident conditions. p. 169-74.

4189 BATCHELDER T L, ALLBRITTEN F F Jr Hemangioma of the liver; removal of cavernous tumor by right hepatectomy. p. 174-7.

4190 SMITH R N Maternal hypofibrinogenemia; a study of coagulation defects in pregnancy.

JOURNAL OF THE KENTUCKY STATE MEDICAL ASSOCIATION (Louisville)

J. Kentucky M. Ass. 55(2) Feb 57

4191 TURNER H B A new factor in maternal mortality. p. 133-6.

4192 DODD K Salicylate intoxication. p. 137-42.

4193 RICH M L Haematological reactions to drug therapy. p. 142-6.

4194 COSTIGAN D G, RILEY J M Muscular torticollis in infants. p. 147-50.

4195 HARRIS H S Problems of a cancer clinic program in a 100 bed hospital. p. 151-2.

4196 SCOTT W G Carcinoma of the colon and its early detection. p. 156-8.

4197 PIERCE W V The doctor and his medical organizations. p. 162-3; passim.

*J. Kentucky M. Ass. 55(3) Mar 57

4198 CHAPMAN P T Present status of chemotherapy for tuberculosis. p. 235-40.

4199 McPHAIL F L Pelvic endometriosis. p. 241-5.

4200 LYNN H B Elective pediatric surgery. p. 246-9.

4201 SCOTT W G The use of radioactive isotopes in the treatment of cancer. p. 249-54.

4202 RANZENHOFER E R, HECTORNE R L The rabies problem in Kentucky. p. 255-8.

4203 RANSDELL G The University of Kentucky Medical Center approaches reality. p. 263-7; passim

JOURNAL OF LABORATORY AND CLINICAL MEDICINE (Saint Louis)

J. Laborat. Clin. M. 49(3) Mar 57

4204 BERSON S A, YALOW R S, VOLK B W In vivo and in vitro metabolism of insulin-I 131 and glucagon-I 131 in normal and cortisone-treated rabbits. p. 331-42.

4205 GOOD R A, RÖTSTEIN J, MAZZITELLO W F The simultaneous occurrence of rheumatoid arthritis and agammaglobulinemia. p. 343-57.

4206 BOERMA F W, MANDEMA E A serologic investigation of Waldenström's macroglobulinemia by means of the agar diffusion method. p. 358-69.

4207 VERGHESE N, SATYANARAYANA M P, RAMAKRISHNAN P N, KUPPUSWAMY K Serum protein fractions in lymphogranuloma venereum. p. 370-6.

4208 MEYERS W M, BURDON K L, RILEY M N Proteolytic activity of whole human serum following surgery. p. 377-85.

4209 BERSON S A, YALOW R S Serum protein turnover in multiple myeloma. p. 386-94.

4210 CLARK M L, HAGANS J A The diuretic activity of a new pyrimidinedione administered orally to nonedematous adults. p. 395-400.

4211 BERENSON G S, BURCH G E A study of the excretion of Rb86, K42, and K39 in thermal sweating. p. 401-9.

4212 NICHOLS R L, FINLAND M Absorption and excretion of sulfamethoxypyridazine: a new, long-acting antibacterial sulfonamide. p. 410-21.

4213 DAVIS R L, DUVALL R C, CHOW B F Serum vitamin B12 level and binding substance of tuberculous patients with and without liver disease. p. 422-8.

4214 CROSLEY A P Jr, BROWN J F, SCHUSTER B, EMANUEL D A, TUCHMAN H, CASTILLO C, ROWE G G The effects of sodium lactate on renal metabolism in patients with kidney disease. p. 429-32.

4215 GIBLETT E R, CHASE J, MOTULSKY A G Studies on anti-V; a recently discovered Rh antibody. p. 433-9.

4216 KUSHNER D S, BRONSKY D, DUBIN A, MADUROS B P, ARMSTRONG S H Jr The persistence in the blood of the radioactive label of albumins, gamma globulins, and globulins of intermediate mobility. IV. Specific activity ratios between plasma and edema fluid of I 131 labeled albumin injected intravenously in nutritional and nephrotic hypoproteinemia. p. 440-53.

4217 UMBREIT W W, KINGSLEY G R, SCHAFFERT R R, SIPLET H A colorimetric method for transaminase in serum or plasma. p. 454-9.

4218 SILLIKER J H, TAYLOR W I The relationship between bacteriophages of Salmonellae and their O antigens. p. 460-4.

4219 SEKELJ P, JOHNSON A Photoelectric method for estimation of the oxygen saturation of nonhemolyzed whole blood. p. 465-77.

4220 BERNSOHN J Isolation of serum lipoproteins by zone electrophoresis. p. 478-80.

4221 CHIANG S P, FREEMAN S A micromethod for the determination of salicylic acid in plasma. p. 481-5.

4222 ANDERSCH M A A titration method for the determination of calcium in serum using a new indicator. p. 486-9.

4223 HELWIG H L, REILLY W A, CASTLE J N A method for concentrating and determining iodide in urine. p. 490-3.

4224 ABRAMS B, EVERSON T C, FIELDS T, KAPLAN E Simplified technique for determining serial changes in plasma volume using I 131 human serum albumin. p. 494-6.

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4225 ROBERTSON J S, TOSTESON D C, GAMBLE J L Jr The determination of exchange rates in three-compartment steady-state closed systems through the use of tracers. p. 497-503.

4226 ZAK G A, EARLE D P Blood volume and body water in normal hospital subjects. p. 504-13.

4227 GREENBERG J, LASZLO D The influence of ionizing radiation on the body composition of patients with malignant lymphoma. p. 514-25.

4228 CONNOLLY D C, WOOD E H Hemodynamic data during rest and exercise in patients with mitral valve disease in relation to the differentiation of stenosis and insufficiency from the pulmonary artery wedge pressure pulse. p. 526-44.

4229 REEVES T J, ELLISON H, EDDLEMAN E E Jr, SPEAR A F The application of direct body ballistocardiography to force ballistocardiography. p. 545-60.

4230 DOUGLASS C D, DILLAHA C J, DILLAHA J, KOUNTZ S L Inhibition of biologic acetylation by 1-hydrazinophthalazine. p. 561-5.

4231 HINTON N A, ORR J H Studies on the incidence and distribution of antibiotic-resistant Staphylococci. p. 566-72.

4232 GELLER P, CHANDLER L, JAWETZ E Experimental studies on bacterial contamination of bank blood. III. The survival and growth of bacteria in bank blood incubated at 37° C. for short periods before refrigeration. p. 573-82.

4233 GOLDBERG S R, TRIVEDI B K, OLINER L Radioactive vitamin B12 studies; experience with the urinary excretion test and the measurement of absorbed plasma radioactivity. p. 583-9.

4234 CANARY J J, KYLE L H The interrelations of blood calcium and citric acid. p. 590-6.

4235 GORDON I, PATTERSON P R, DORRANCE W R, WHITNEY E, GAUVREAU A C Evaluation of the embryonated hen's egg as a host for the agent of infectious hepatitis. p. 595-806.

4236 MARTIN C M, GORDON R S, FELTS W R, McCULLOUGH N B Studies on gamma globulin. I. Distribution and metabolism of antibodies and gamma globulin in hypogammaglobulinemic patients. p. 607-16.

4237 FRUMIN M J, LEE A S A physiologically oriented artificial respirator which produces N2O-O2 anesthesia in man. p. 617-22.

4238 ZAK G A The role of the nitrite concentration in the estimation of antipyrine. p. 623-5.

4239 McCREARY A B, ADAMS J Q, OVERMAN R R A bio-assay technique for plasma antidiuretic. p. 626-9.

4240 BROWN W L, YOUNG M K Jr, SERAILE L G Simultaneous measurement of glucose and fructose. p. 630-4.

4241 CRAIG H W, KERBY G P, PERSONS E L Results of a modified rheumatoid hemagglutination test; correlation of results with occurrence of C-reactive protein. p. 635-40.

4242 BOWEN M K, THIELE L C, STEARMAN B D, SCHAUB I G The Optochin sensitivity test: a reliable method for identification of pneumococci. p. 641-2.

4243 GLASS P, RAUF R A A simple apparatus for exercising patients in the supine position for cardiopulmonary evaluation. p. 643-6.

4244 THURSTON J R, RHEINS M S, BUEHLER E V A rapid method for recovering serologically active globulins by sodium sulfate precipitation. p. 647-50.

4245 WIEBELHAUS V D, WYNOSKY E R Method for the quantitative estimation of 1-cyclohexylamino-2-propylbenzoate (Cyclaine) and derived products in biologic tissues. p. 651-6.

4246 PIKE R M, SULKIN S E The agar diffusion precipitin test as a means of recording evidence of meat adulteration. p. 657-60.

JOURNAL-LANCET (Minneapolis)

J. Lancet 77(3) Mar 57

4247 WOLFFE J B The heart of the athlete. p. 76-8.

4248 BROUHA L, HARRINGTON M E Heart rate and blood pressure reactions of men and women during and after muscular exercise. p. 79-80.

4249 HEARN G R Succinic dehydrogenase and aldolase activities of skeletal muscle of exercised rats. p. 80.

4250 CURETON T K Jr Postexercise blood pressures in maximum exertion tests and relationships to performance time, oxygen intake and oxygen debt, and peripheral resistance. p. 81-2.

4251 REID S E, SCHIFFBAUER W Role of athletic trainers in prevention care, and treatment of injuries. p. 83-4.

4252 MUNGER G A Remarks to the American College of Sports Medicine, Atlantic City, June 5, 1955. p. 85-6.

4253 KARPOVICH P V Warming-up and physical performance. p. 87-8.

4254 BROWN F J Ballistocardiographic study of marathon runners. p. 89-90.

4255 WHITTLE H D Effects of elementary school physical education upon some aspects of physical, motor, and personality development of boys 12 years of age. p. 91-2.

4256 McCLOY C H Exercise therapy for the ill. p. 93-6.

4257 BRESLICH P J Ependymoma of the right occipital lobe with death from extracranial metastases. p. 99-103.

4258 SIKKEMA S H, NOLAN R K Male infertility treated with desiccated thyroid; case report. p. 104-5.

JOURNAL OF LARYNGOLOGY AND OTOLOGY (London)

J. Lar. Otol., Lond. 71(2) Feb 57

4259 TUMARKIN A On the nature and vicissitudes of the accessory air spaces of the middle ear. p. 85-99.

4260 RUSHTON K M Do nervous connections exist between the middle and internal ears? p. 100-8.

4261 VAHERI E Studies of the fluid balance in oesophageal corrosion and stenosis of various types. p. 109-15.

4262 MEURMAN O H A study of refenestration; critical survey with description of a method of operation. p. 116-22.

4263 KANDER H S, GALPINE J F Three cases of respiratory paralysis treated by pressure breathing through a tracheotomy. p. 123-30.

4264 BAUER F, ELLIS W Paralysis of the recurrent laryngeal nerve following injection of antitetanus serum. p. 131-3.

JOURNAL OF THE LOUISIANA STATE MEDICAL SOCIETY (New Orleans)

J. Louisiana M. Soc. 109(3) Mar 57

4265 WEESE W H Three year evaluation of vaginal Papanicolaou smears in gynecological office practice. p. 77-81.

4266 DOUGHERTY C M, DOLAN W G Carcinoma in situ of the uterine cervix. p. 81-5.

4267 BROCATO J M, BRADLEY T The diagnosis and treatment of urethral diverticulum in female patients. p. 85-90.

4268 GRAY L F Tuberculosis; eye. p. 90-3.

4269 GIDDENS W R, WILSON J W Jr, DIENST F T Jr, HARGROVE M D Tularemia; an analysis of one hundred forty-seven cases. p. 93-8.

4270 MARTIN J D, MARTINE R M, ORGERON J D, CARAWAY C T The physician, the state department of health and morbidity reporting. p. 99-102.

JOURNAL OF THE MAINE MEDICAL ASSOCIATION (Portland)

J. Maine M. Ass. 48(3) Mar 57

4271 ZANCA R The milk alkali syndrome: report of a case and a discussion of the role of potassium depletion in its pathogenesis. p. 73-5; passim.

4272 CHAPIN M A The milk-alkali (Burnett) syndrome: report of a documented case. p. 76-81.

4273 CARRIER J W Bronchography, a simplified technique. p. 82-4.

4274 HAAS R Anaphylactoid reaction to oral tetracycline. p. 85.

4275 HIEBERT J C Jr Surgery in elderly patients. p. 86-7; passim.

4276 SPRINGER V G Summary of nursing home study. p. 93-6.

JOURNAL DE MÉDECINE DE BORDEAUX ET DU SUD-OUEST

J. méd. Bordeaux 134(1) Jan 57

4277 DUHAMEL G Médecine et problèmes de l'heure. [Medicine and the problems of our times] p. 1-8.

4278 VOUIN R La jurisprudence relative à l'abstention fautive du médecin selon l'article 63 du Code pénal. [Jurisprudence relative to criminal abstention of the physician according to Article 63 of the Penal Code] p. 9-20.

4279 DEPARIS La périarthérite noueuse; maladie de Küssmaul-Maier. [Periarthritis nodosa; Küssmaul-Maier disease] p. 21-6.

4280 POUYANNE H, ARNÉ L, LÉMAN P Conduite à tenir d'urgence en présence d'un traumatisme crânien. [Emergency management in the occurrence of a cranial wound] p. 27-33.

4281 DERVILLÉE Le syndrome subjectif commun des traumatisés du crâne; ses incidences médico-légales. [Common subjective syndrome in cranial wounds; medico-legal incidence] p. 34-7.

4282 GRÈZE Syndrome subjectif des traumatisés du crâne. [Subjective syndrome in cranial wounds] p. 37-43.

4283 LAUBIE E Les moyens de désintoxication alcoolique. [Means of alcoholic detoxication] p. 44-9.

4284 BERGOUIGNAN Comment traiter un anxieux? [Treatment of anxiety] p. 50-3.

4285 BRICAUD H Le traitement actuel de l'infarctus du myocarde. [Present treatment of myocardial infarct] p. 54-7.

4286 TINGAUD R Les possibilités de la chirurgie dans les artérites chroniques des membres. [Possibilities of surgery in chronic arteritis of the extremities] p. 58-62.

4287 CHAVANNAZ J, CLUZEL P Le traitement des anticoagulants: ses accidents, son contrôle. p. 63-9.

4288 MOUSTARDIER G Quelques notions nouvelles d'intérêt pratique en bactériologie et en virologie. [Various new ideas of practical interest in bacteriology and virology] p. 70-4.

4289 PIECHAUD F, VINCENT H Propos sur le B. C. G. : arguments pour et contre. [BCG: arguments for and against] p. 75-87.

4290 DULONG DE ROSNAY C Comment traiter une méningite tuberculeuse. [Treatment of tuberculous meningitis] p. 87-90.

4291 MARTIN-DUPONT C Comment traiter un tétanos? [Treatment of tetanus] p. 91-3.

4292 DESPONS J Rhinites purulentes de l'enfance et infections bronchiques. [Purulent rhinitis in infancy and bronchial infections] p. 94-7.

4293 LEGER Traitement des leucoses. [Treatment of leukoses] p. 98-103.

4294 GRAILLY R DE Les thérapeutiques hémotoxiques. p. 103-12.

4295 VITTE Les hémotoxies médicamenteuses et la pharmacodynamie. p. 113-6.

4296 LEFEBVRE Les places respectives de la chirurgie, de l'hormonothérapie et des traitements physiques dans le cancer du sein. [Respective places of surgery, hormone therapy and physical treatment in breast cancer] p. 117-22.

4297 JONCHERES J Les pancréatites aiguës hémorragiques: traitement d'urgence. [Acute hemorrhagic pancreatitis: emergency treatment] p. 123-8.

4298 GOUMAIN A J Limites et possibilités de la chirurgie plastique, particulièrement de la chirurgie esthétique. [Limits and possibilities of plastic surgery, particularly esthetic surgery] p. 129-33.

4299 GAUSSEN A Les occlusions; leur diagnostic précoce. [Occlusions; early diagnosis] p. 133-7.

4300 FAURE Contusions de l'abdomen. [Abdominal contusions] p. 138-44.

4301 BARROUX R, PENE P Les splénomégalies, médecine ou chirurgie? [Medicine or surgery in splenomegalies?] p. 144-51.

4302 DEPAULIS J Les indications chirurgicales dans les suppurations broncho-pulmonaires. [Surgical indications in bronchopulmonary suppurations] p. 152-5.

4303 CORCELLE Les problèmes d'urgence chirurgicale en ophtalmologie. [Problems of emergency surgery in ophthalmology] p. 155-9.

JOURNAL DE MÉDECINE DE LYON

J. méd. Lyon 38(889) 20 Jan 57

4304 GIRARD M, PLAUCHU M, FAYOLLE J, BASTIDE R Contribution à l'étude clinique de la cirrhose pigmentaire; a propos de 31 observations. [Clinical study on pigmentary cirrhosis; 31 cases] p. 39-71.

4305 GIRARD M, COULOT M, PINET (Mme), ALEX R Intérêt de la laparoscopie dans le diagnostic de la péritonite tuberculeuse. [Importance of laparoscopy in the diagnosis of tuberculous peritonitis] p. 73-6.

4306 GIRARD M, ROMIER, PERRÈVE P La métacortandracine dans le traitement du syndrome oedémateux des cirrhoses alcooliques. [Metacortandracin in the treatment of the edematous syndrome of alcoholic cirrhosis] p. 77-88.

4307 NAUDIN E P, CHATIN R Le dépistage radiologique des cancers sigmoïdiens. [Radiological detection of sigmoid cancers] p. 87-97.

J. méd. Lyon 38(890) 5 Feb 57

4308 MOURIQUAND G Remarques sur le chlorhydrate de thiamine et ses facteurs d'agression: contact de l'air et lyophylisation. [Remarks on thiamine hydrochloride and the factors affecting its action: contact with air and lyophilisation] p. 105-12.

4309 PLAUCHU M Le traitement des artérites diabétiques des membres inférieurs. p. 113-24.

4310 DESPIERRES G Réflexions sur la vaccination antituberculeuse par voie digestive de Calmette à De Assis, ou la continuité d'une méthode. [Thoughts on the antituberculous vaccination by the digestive route from Calmette to De Assis, or the continuity of a method] p. 125-35.

J. méd. Lyon 38(891) 20 Feb 57

4311 SÉDALLIAN P, BERTOYE A, GARIN J P, GAUTHIER J Valeur pratique des taux d'amylase sanguine et urinaire au cours de la maladie ourlienne, parotidienne et méningée. [Practical value of amylase levels in blood and urine during parotid and meningeal mumps] p. 147-53.

4312 GARIN J P Formes cliniques, diagnostic et traitement de la toxoplasmose humaine. p. 155-62.

4313 SÉDALLIAN P, GARIN J P, FAYOLLE J MARIN A Ataxie ourlienne. [Ataxia in mumps] p. 163-5.

4314 SÉDALLIAN P, GARIN J P, ROUCHON Encéphalopathie avec azotémie, d'origine ourlienne. [Encephalopathy with uremia originating from mumps] p. 167-70.

JOURNAL OF THE MEDICAL ASSOCIATION OF THE STATE OF ALABAMA (Montgomery)

J. M. Ass. Alabama 26(9) Mar 57

4315 DOUGHERTY J Some proposed solutions for problems associated with surgery about the bladder neck. p. 221-5.

4316 REYNOLDS W Jr Total appendectomy. p. 226-9.

4317 WRIGHT R D, WHITING J A, EICHOLD S Cat-scratch disease; a case report. p. 230-2.

4318 ASSOCIATION forum. p. 245-50.

4319 TERRY M Rheumatic fever. p. 250-2.

JOURNAL OF MEDICAL EDUCATION (Chicago)

J. M. Educ. 32(3), Part 1 Mar 57

4320 SINCLAIR D C The London medical student's point of view. p. 177-80.

4321 HOFF H E, GEDDES L A, SPENCER W A The physiograph; an instrument in teaching physiology. p. 181-98.

4322 WOLF G A Jr The preceptorship system at U. V. M. p. 199-203.

4323 WESTBERG G Religious aspects of medical teaching. p. 204-9.

4324 CONWELL D P, PYE C, LYONS B, GAVENTA W Introduction of the concept of comprehensive medicine into the curriculum. p. 210-4.

4325 MARTIN C P The place of anatomy in an expanding medical curriculum. p. 215-27.

J. M. Educ. 32(3), Part 2 Mar 57

4326 DYKMAN R A, STALNAKER J M Survey of women physicians graduating from medical school 1925-1940. p. 3-38.

JOURNAL OF THE MEDICAL SOCIETY OF NEW JERSEY (Orange)

J. M. Soc. N. Jersey 54(2) Feb 57

4327 GARDNER K E The orientation of a state-wide blood banking program. p. 47-9.

4328 HAKIM N, CARTER O B Jr, SCHULTE H A Duplication of the sigmoid imitating tuberculous peritonitis. p. 50-2.

4329 SANTOR D Treatment of functional gastric distress with a sustained release belladonna-phenobarbital combination. p. 53-5.

4330 AINSLIE W H, AKEY D T Meigs's syndrome. p. 56-7.

4331 KOLISCH P D Jaundice following transfusion. p. 58-9.

4332 BLUESTONE H Blood pressure in Schizophrenia. p. 60-2.

4333 DRAKE M E Antibiotics and chemotherapy in treatment of respiratory infections. p. 63-6.

4334 ROWEN M J, WEISSBERG W W Preliminary study of the use of carbutamide in diabetic patients. p. 67-70.

4335 NAKANO J, PILTZ G F, WHITE T J, HALLIGAN E J Routine pre-operative electrocardiography. p. 71-3.

4336 FUREY C A Electromyography in neck and shoulder disorders. p. 74-8.

4337 GORDON B L Roots of Russian medicine. p. 79-84.

J. M. Soc. N. Jersey 54(3) Mar 57

4338 D'ALESSANDRO G L, VLATTEN R Trichlorethylene in obstetrics. p. 98-100.

4339 RAYMOND L F, GOODMAN R H Lipoacic factors in arteriosclerotic choroiditis; in a case of high myopia. p. 101-4.

4340 KAZMANN H A Gall bladder disease. p. 105-7.

4341 GUZZO C P Acute pancreatitis. p. 108-10.

4342 FLICKER D J, SZAFIR P, EDELSCHICK M, MAYNE M Butabarbital--mephenesin synergism; clinical study of 32 chronic psychiatric patients. p. 111-4.

4343 MALAMENT M Prostatic carcinoma. p. 115-9.

4344 BLUESTEIN S G Cobalt radiotherapy: two years' experience in a private office. p. 120-2.

4345 BLEIBERG J Witchcraft, warts and wisdom. p. 123-6.

JOURNAL OF THE MICHIGAN STATE MEDICAL SOCIETY (St. Paul, Minn.)

J. Michigan M. Soc. 56(2) Feb 57

4346 ELLIOTT H B Cancer day in Genesee County. p. 181-4.

4347 BARDWELL S Dystrophia myotonica. p. 185-9.

4348 ALCORN M W The modern treatment of uremia. p. 190-3.

4349 HAMMER J M, HICKMAN M J, HUBBEL R J, MACGREGOR J R Sterilization of ureteral catheters. p. 194-5; passim.

4350 LEVINE B, BLAINE M Abdominal pregnancy; report of two new cases. p. 196-9.

4351 GUIDOT J M, KERRIN H F, FAGIN I D Esophageal hiatus hernia. p. 200-2.

4352 YONKMAN F F What's new in drugs? p. 203-12.

4353 APPEL W Lung function in asthma and emphysema. p. 213.

4354 FOX J D Narcotic addiction among physicians. p. 214-7; passim.

4355 LEVINE M The evolution of psychiatry as an integral part of medical practice. p. 218-22.

4356 LILLY R J New drugs in psychiatry. p. 223-4.

JOURNAL OF THE NATIONAL ASSOCIATION OF CHIROPODISTS (Washington)

J. Nat. Ass. Chiropod. 47(2) Feb 57

4357 DICKMAN M Tension tolerance and adjustment mechanism. p. 55-60.

4358 DIXON F C, MASTIN M N The use of pantothenylol in lower extremity lesions. p. 61-2; passim.

4359 ROVEN M D The golfer's foot. p. 63-6.

4360 WEINSTOCK B S An evaluation of the curettage treatment of plantar verrucae. p. 67-8.

4361 BLAU S H Diabetic ulceration with Buerger's disease; case report. p. 69-71.

4362 FROST L Digital calcinosis; a case report. p. 71-3.

4363 PASTERNACK A B Leg cramp. p. 73-5.

4364 MENDELSOHN S A Arthroplasty of fifth toe for removal of heloma durum. p. 81-2.

4365 SHARP J T Arthritis in the child. p. 83-4; passim.

J. Nat. Ass. Chiropod. 47(3) Mar 57

4366 SWANSON D M Diagnosis of traumatic disorders of the ankle through x-ray. p. 109-16.

4367 FRIEDMAN B E, SABIA M L Podogeriatrics. p. 117-8.

4368 DOUGHERTY J R, LUX J W Chiropodical education in hospitals. p. 119-20.

4369 GREENBAUM J E A method of making color prints from black and white radiographs. p. 121-3.

4370 HOWELL H W Onychomycosis. p. 124-5.

4371 BRILEY J W Fluorinated hydrocortisone acetate in the treatment of onychomycosis. p. 126-7.

4372 JABLON V A Talonavicular wedge; case report. p. 127-8.

4373 PENENSICK L Osgood-Schlatters disease; case history. p. 128-9.

4374 LARSON A C A new unique device hones and strops all instruments. p. 129.

4375 RECOMMENDATIONS for school foot survey charts: the N. A. C. Committee on Children's Foot Health. p. 136-9.

4376 KNOCK-KNEE and bowleg. p. 144-6.

JOURNAL OF THE NATIONAL CANCER INSTITUTE (Washington)

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4377 OSGOOD E E A unifying concept of the etiology of the leukemias, lymphomas, and cancers. p. 155-66.

4378 BURSTONE M S The cytochemical localization of esterase. p. 167-72.

4379 RINGERTZ N, KLEIN E, KLEIN G Histopathologic studies of peritoneal implantation and lung metastasis at different stages of the gradual transformation of the MCIM mouse sarcoma into ascites form. p. 173-99.

4380 SHAPIRO D M, FUGMANN R A Combination chemotherapy: synergism between a possible folic acid antagonist and ethionine on a solid tumor. p. 201-7.

4381 LIEBELT A G Host influence on homoplastic skin grafts in inbred mice. p. 209-15.

4382 KAHLER H, LLOYD B J Jr The electron microscopy of tobacco smoke. p. 217-29.

4383 BEARD D, BEAUDREAU G S, BONAR R A, SHARP D G, BEARD J W Virus of avian erythroblastosis. III. Antigenic constitution and relation to the agent of avian myeloblastosis. p. 231-59.

4384 SHACTER B Choline-oxidase activity of L4946 leukemic cells of mice. p. 261-7.

4385 FONG C T, LIPPINCOTT S W, ERIKSEN N Infrared spectroscopy of crystalline albumin in human neoplasia. p. 271-5.

4386 PEACOCK A C, WILLIAMS G Z A study of the Penn-Hall seroflocculation reaction for cancer. p. 277-83.

4387 PEACOCK A C, HIGHSMITH E M On the Fuchs cancer test: species-specific proteolysis of fibrin by serum. p. 285-9.

4388 HILL J H, GREENHOUSE S W Analysis of plasma proteins by turbidimetry: an unsuccessful aid in cancer diagnosis. p. 291-9.

4389 HILL J H An evaluation of the Zuccala cancer test. p. 301-5.

4390 HILL J H Serum lactic dehydrogenase in cancer patients. p. 307-13.

4391 HILL J H An evaluation of the chromate-serum precipitation reaction in the diagnosis of cancer. p. 315-22.

4392 HILL J H The effect of carotene on the lactic acid production and hexokinase activity of hemolysates from cancerous and noncancerous persons. p. 323-33.

4393 HILL J H Urine fluorescence in cancer diagnosis. p. 335-9.

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4394 ZILBER L A Studies on tumor antigens. p. 341-58.

4395 SEIDLOVÁ-MASINOVÁ V, MALINSKÝ J, SANTAVÝ F The biological effects of some podophyllin compounds and their dependence on chemical structure. p. 359-71.

4396 SEGI M, FUKUSHIMA I, FUJISAKU S, KURIHARA M, SAITO S, ASANO K, NAGAIKE H, NOYE Y, KAMOI M Cancer morbidity in Miyagi Prefecture, Japan, and a comparison with morbidity in the United States. p. 373-83.

4397 SMITH R L Recorded and expected mortality among the Indians of the United States with special reference to cancer. p. 385-96.

4398 SMITH R L Mortality attributed to cancer among Hawaiians and Filipinos of Hawaii and other racial groups of the United States and Hawaii. p. 397-405.

4399 VAN LANCKER J Relationship between chances of survival and regeneration of hematopoietic tissue in irradiated rats. p. 407-12.

4400 POTTER M, LAW L W Studies of a plasma-cell neoplasm of the mouse. I. Characterization of neoplasm 70429, including its sensitivity to various antimetabolites with the rapid development of resistance to azaserine, DON, and N-methylformamide. p. 413-41.

4401 PONTÉN J, THORELL B The histogenesis of virus-induced chicken leukemia. p. 443-53.

4402 SHACTER B Interrelations in respiratory, phosphorylative, and mitotic activity of Ehrlich ascites-tumor cells: influence of sulfhydryl reagents. p. 455-62.

4403 HSU T C, MOORHEAD P S Mammalian chromosomes in vitro. VII. Heteroploidy in human cell strains. p. 463-71.

4404 SPJUT H J, EICHWALD E J Induction of mammary tumors by injection of N-2-fluorenylacetamide into artificial cecal pouches in rats. p. 473-9.

4405 THE RESPONSIBILITIES of the medical profession in the use of x-rays and other ionizing radiation; statement by the United Nations Scientific Committee on the Effects of Atomic Radiation. p. 481-5.

JOURNAL OF THE NATIONAL MEDICAL ASSOCIATION (New York)

J. Nat. M. Ass. 49(2) Mar 57

4406 BURNEY L E New tasks for modern medicine. p. 75-9.

4407 NEVIASER J S Fractures of the elbow and forearm in children. p. 80-6.

4408 SMITH O G Oral anemia therapy with roetinic. p. 87-90.

4409 DAILEY U G Diagnostic problems related to appendicitis. p. 91-5.

4410 BRISCOE M S The severity of trichuriasis among children in Costa Rica. p. 96-8.

4411 SPEIGHT W O Jr Deep neck infections. p. 99-103.

4412 GRIGSBY M F, PAYNE H M, HARDEN K A, BARTHAKUR A, HOFFLER W, JOHNSON J B Terramycin vaginal suppositories in the treatment of vaginal discharges: efficacy in trichomoniasis. p. 104-6.

4413 DEBELLA I D Cardiovascular nursing: general aspects. p. 107-11.

JOURNAL OF NERVOUS AND MENTAL DISEASE (Richmond, Va.)

J. Nerv. Ment. Dis. 123(6) June 56

4414 ABD R B, STRAIT L A, PACE J W, HRENOFF M K, BOWDITCH S C Current pathway and neurophysiologic effects of electrically induced convulsions. p. 505-12.

4415 MEERLOO J A Mental danger, stress and fear; a semantic and clinical inquiry. p. 513-30.

4416 BULL N, STRONGIN E The complex of frustration; a new interpretation. p. 513-5.

4417 REITAN R M Investigation of relationships between psychometric and biological intelligence. p. 536-41.

4418 MERLIS S, DENBER H C Studies on mescaline. V. Electroencephalgraphic evidence for the antagonism between mescaline and chlorpromazine hydrochloride. p. 542-5.

4419 KOTKOV B Goals of short-term group psychotherapy. p. 546-52.

4420 MANGUN C W, WEBB W W Promazine hydrochloride in the treatment of chronic catatonic schizophrenics. p. 553-6.

4421 CLARK L D Further studies of the psychological effects of frenquel and a critical review of previous reports. p. 557-60.

4422 CLARK L D, CLARK L S The effects of cortisone on LSD-25 intoxication in schizophrenic patients. p. 561-2.

4423 FRANK J A, McGRAW R B Carbon dioxide therapy; a clinical evaluation of 200 patients. p. 563-7.

4424 GALVIN J Mothers of schizophrenics. p. 568-70.

4425 WEILAND I H, TROSMAN H Psychosis following lumbar puncture; a case report. p. 571-4.

4426 FELLMAN J H Detection of phenylpyruvic oligophrenia. p. 575.

JOURNAL OF NEUROLOGY, NEUROSURGERY AND PSYCHIATRY (London)

J. Neur., Lond. 20(1) Feb 57

4427 SMITH H V, ESPIR M L, WHITTY C W, RUSSELL W R Abnormal immunological reactions in disseminated sclerosis; a preliminary report. p. 1-10.

4428 SCOVILLE W B, MILNER B Loss of recent memory after bilateral hippocampal lesions. p. 11-21.

4429 SIMPSON D The recurrence of intracranial meningiomas after surgical treatment. p. 22-39.

4430 FRENCH E B, KILPATRICK R A variety of paramyotonia congenita. p. 40-6.

4431 OBRADOR S A simplified neurosurgical technique for approaching and damaging the region of the globus pallidus in Parkinson's disease. p. 47-9.

4432 TREIP C S, PORTER R J An unusual form of widespread vascular disease of the brain in a youth. p. 50-7.

4433 ACKNER B, PAMPIGLIONE G Some relationships between peripheral vasomotor and E. E. G. changes. p. 58-64.

4434 GRUNBERG F, POND D A Conduct disorders in epileptic children. p. 65-8.

JOURNAL OF NEUROPHYSIOLOGY (Springfield, Ill.)

J. Neurophysiol. 20(2) Mar 57

4435 SHEALY C N, PEELE T L Studies on amygdaloid nucleus of cat. p. 125-39.

4436 PEACOCK S M Jr Activity of anterior suprasylvian gyrus in response to transcallosal afferent volleys. p. 140-55.

4437 BIRZIS L, HEMINGWAY A Efferent brain discharge during shivering. p. 156-66.

4438 VASTOLA E F Antidromic action potentials in lateral geniculate body. p. 167-85.

4439 MOTOKAWA K, OHKAWA T, TASAKI K Receptor potential of vertebrate retina. p. 186-99.

4440 BURNS B D, GRAFSTEIN B, OLSZEWSKI J Identification of neurones giving burst response in isolated cerebral cortex. p. 200-10.

4441 BRAZIER M A Rise of neurophysiology in the 19th century. p. 212-26.

JOURNAL OF NUTRITION (Philadelphia)

J. Nutrit. 61(1) 10 Jan 57

4442 DAY P L Henry Clapp Sherman; 1875-1955. p. 1-11.

4443 BARBORIAK J J, KREHL W A, COWGILL G R Pantothenic acid requirement of the growing and adult rat. p. 13-21.

4444 BARBORIAK J J, KREHL W A Pantothenic acid deficiency and hypophysectomy. p. 23-9.

4445 YOSHIDA M, MORIMOTO H Reliability of the chromic oxide indicator method for the determination of digestibility with growing chickens. p. 31-8.

4446 ROSS M H, BATT W G Diet-age pattern for hepatic enzyme activity. p. 39-49.

4447 EMMEL V M Studies on the kidney in vitamin E deficiency. I. Post-mortem autolysis in kidneys of rats fed a vitamin E-deficient diet rich in long-chain unsaturated fatty acids. p. 51-69.

4448 SIBBALD I R, BOWLAND J P, ROBBLEE A R, BERG R T Apparent digestible energy and nitrogen in the food of the weanling rat; influence on food consumption, nitrogen retention and carcass composition. p. 71-85.

4449 SRINIVASAN V, MOUDGAL N R, SARMA P S Studies on goitrogenic agents in food. I. Goitrogenic action of groundnut. p. 87-95.

4450 MOUDGAL N R, SRINIVASAN V, SARMA P S Studies on goitrogenic agents in food. II. Goitrogenic action of arachidoside. p. 97-101.

4451 OKEY R, LYMAN M M Age differences in the effects of L-cystine and DL-methionine on liver cholesterol storage in the rat. p. 103-12.

4452 KULWICH R, STRUGLIA L, PEARSON P B The metabolic fate of sulfur in sheep. p. 113-26.

4453 HOVE E L, HERNDON J F Vitamin B6 deficiency in rabbits. p. 127-36.

4454 WESTERMAN B D, HAYS B, SCHONEWEIS B Improving the nutritive value of flour. VII. Supplementing the protein in flour with amino acids. p. 137-48.

4455 OSER B L, OSER M Nutritional studies on rats on diets containing high levels of partial ester emulsifiers. III. Clinical and metabolic observations. p. 149-66.

J. Nutrit. 61(2) 10 Feb 57

4456 GUNTHARDT H, McGINNIS J Effect of nitrogen fertilization on amino acids in whole wheat. p. 167-76.

4457 WIRTSCHAFTER Z T Gravimetric detection of resorption of embryos in rats on lathyrus odoratus diet. p. 177-83.

4458 DRYDEN L P, FOLEY J B, GLEIS P F, MOORE L A, HARTMAN A M Comparative reproduction and lactation of rats fed butter or vegetable fat included in a basal ration free of animal products. p. 185-94.

4459 SHEPPARD A J, JOHNSON B C Pantothenic acid deficiency in the growing calf. p. 195-205.

4460 GARDNER D E, SCHARFF T G, SMITH F A, HODGE H C Investigations on the metabolism of fluoride. IV. Fluoride balance studies at high levels of intake in rabbits. p. 207-17.

4461 NORTH J D, SINCLAIR H M The effect of a combined deficiency of thiamine and of pantothenic acid on the nervous system of the rat. p. 219-34.

4462 OSER B L, OSER M Nutritional studies on rats on diets containing high levels of partial ester emulsifiers. IV. Mortality and post-mortem pathology; general conclusions. p. 235-52.

4463 RICE E E, WARNER W D, MONE P E, POLING C E Comparison of the metabolic energy contributions of foods by growth under conditions of energy restriction. p. 253-66.

4464 WEISS H S, FISHER H Plasma lipid and organ changes associated with the feeding of animal fat to laying chickens. p. 267-80.

4465 MUHLER J C The effect of powdered milk on dental caries in the rat. p. 281-7.

4466 DAVIS A N, SCOULAR F I The energy value of self-selected diets consumed by young college women. p. 289-95.

4467 SCOULAR F I, DAVIS A N, PACE J K, RANKIN A B, BOSHART G J The protein metabolism of young college women consuming self-selected diets. p. 297-306.

4468 JAHNKE J K, SCHUCK C Growth response and liver fat deposition in rats fed bread mixtures with varying levels of non-fat milk solids and lysine. p. 307-16.

JOURNAL OF OBSTETRICS AND GYNAECOLOGY OF THE BRITISH EMPIRE (Altrincham)

J. Obst. Gyn. Brit. Empire 64(1) Feb 57

4469 ZONDEK B, GOLDBERG S Placental function and foetal death. I. Urinary gonadotrophin titration test in early pregnancy. II. Urinary oestriol excretion test in advanced pregnancy. p. 1-13.

4470 SHEARMAN R P Acute adreno-cortical insufficiency in obstetrics and gynaecology. p. 14-22.

4471 MAHFOUZ N Urinary fistulae in women. p. 23-34.

4472 NIXON W C, SMYTH C N Physiological and clinical aspects of uterine action. p. 35-46.

4473 GREEN-ARMYTAGE V B Tubo-uterine implantation. 47-9.

4474 AWON M P Association between climacteric haemorrhage, carcinoma of the body of the uterus and diabetes mellitus. p. 50-8.

4475 SMYTH C N The guard-ring tocodynamometer; absolute measurement of intra-amniotic pressure by a new instrument. p. 59-66.

4476 CORKILL T F Eclampsia--changes in pattern; a commentary on a New Zealand investigation. p. 67-73.

4477 MITRA S, DAS GUPTA K The management of eclampsia. p. 74-8.

4478 BURNETT C W Fenestration of the foetal membranes. p. 79-84.

4479 REWELL R E Some observations on Brenner tumours and Walthard cell nests. p. 85-8.

4480 COURT D Melaena neonatorum. p. 89-93.

4481 PARKER R B The results of surgical induction of labour. p. 94-104.

4482 BOUGHTON C, PERKINS E Pregnancy in diabetic women; an analysis of a series. p. 105-12.

4483 DEWHURST C J The ruptured caesarean section scar. p. 113-8.

4484 ALLAN N, MOGHISSI K Recurrent obstruction of labour due to foetal polycystic kidney disease; record of a case and review of literature. p. 119-22.

4485 DUMCULIN J G, MARTIN J D Caesarean section for foetal distress. p. 123-6.

4486 ROSSER E, HAMLIN I M Paget's disease of the vulva. p. 127-30.

4487 FOULKES J F Hereditary pelvic arthropathy of pregnancy. p. 131.

4488 FULLERTON J M, SALMOND M Spread to skin from cancer of the cervix uteri; report of a case. p. 132-3.

JOURNAL OF THE OKLAHOMA STATE MEDICAL ASSOCIATION (Oklahoma City)

J. Oklahoma M. Ass. 50(3) Mar 57

4489 RUSSELL H T Defective blood clotting. p. 101-5.

4490 FROHMAN I P Are physicians educated? p. 106-12.

4491 STOUT H A Cardiac arrest: massage without incision. p. 112-4.

4492 DEVORE J W The school of medicine. p. 115-6; passim.

JOURNAL OF THE OPTICAL SOCIETY OF AMERICA (Lancaster, Pa.)

*J. Optic. Soc. America 47(2) Feb 57

4493 BROWN W R Color discrimination of twelve observers. p. 137-43.

*J. Optic. Soc. America 47(3) Mar 57

4494 BROWN J L, KUHNS M P, ADLER H E Relation of threshold criterion to the functional receptors of the eye. p. 198-204.

4495 SINGER J R Electro-mechanical model of the human visual system. p. 205-7.

4496 BIERSDORF W R, ARMINGTON J C Response of the human eye to sudden changes in the wavelength of stimulation. p. 208-15.

4497 KNOLL H A, STIMSON R, WEEKS C L New photokeratoscope utilizing a hemispherical object surface. p. 221-2.

JOURNAL OF PARASITOLOGY (Colorado Springs)

J. Parasit. 43(1) Feb 57

4498 RAUSCH R, JENTOFT V L Studies on the helminth fauna of Alaska. XXXI. Observations on the propagation of the larval Echinococcus multilocularis Leuckart, 1863, in vitro. p. 1-8.

4499 ROHRBACHER G H Jr Observations on the survival in vitro of bacteria-free adult common liver flukes, Fasciola hepatica Linn., 1758. p. 9-18.

4500 HASKINS W T, WEINSTEIN P P Nitrogenous excretory products of Trichinella spiralis larvae. p. 19-24.

4501 HASKINS W T, WEINSTEIN P P Amino acids excreted by Trichinella spiralis larvae. p. 25-7.

4502 HASKINS W T, WEINSTEIN P P The amine constituents from the excretory products of Ascaris lumbricoides and Trichinella spiralis larvae. p. 28-32.

4503 CHERNIN E, WELLER T H Further observations on the growth of Toxoplasma gondii in roller tube cultures of mouse and primate tissues. p. 33-9.

4504 DOORNINCK W M VAN, BECKER E R Transport of sporozoites of Eimeria necatrix in macrophages. p. 40-4.

4505 WHARTON G W, CROSS H F Studies on the feeding habits of three species of laelaptid mites. p. 45-50.

4506 ALLRED D M, MARCHETTE N J Experimental feeding of the mite Brevisterna utahensis (Acarina: Haemogamasidae). p. 51-4.

4507 SHEPPE W A, ADAMS J R The pathogenic effect of Trypanosoma duttoni in hosts under stress conditions. p. 55-9.

4508 CHENG T C Studies on the genus (Acanthatrium Faust, 1919 (Trematoda: lecithodendriidae); with the description of two new species. p. 60-5.

4509 LEE S H The life cycle of Skrjabinoptera phrynosoma (Ortlepp) Schulz, 1927 (Nematoda: Spiruroidea), a gastric nematode of Texas horned toads, Phrynosoma cornutum. p. 66-75.

4510 GAMBINO J J Cyrtosomum penneri n. sp. (Oxyuroidea; Atractidae). p. 76-80.

4511 CHANDLER A C, PRADATSUNDARASAR A Two cases of Raillietina infection in infants in Thailand, with a discussion of the taxonomy of the species of Raillietina (Cestoda) in man, rodents and monkeys. p. 81-9.

4512 CRUSZ H Gregarina protozoa of silverfish (Insecta: Thysanura) from Ceylon and England, with the recognition of a new genus. p. 90-2.

4513 SENGBUSCH H G A new species of oribatoid mite from Guam with a key to the species of the genus Nasozetes Sellnick 1930 (Acarina, Oribatei). p. 93-6.

4514 BULLOCK W L Octospiniferoides chandleri n. gen., n. sp., a neoechinorhynchid acanthocephalan from Fundulus grandis Baird and Girard on the Texas coast. p. 97-100.

4515 MITCHELL R On the mites parasitizing Anodonta (Unionidae; Mollusca). p. 101-4.

4516 GRUNDMANN A W Nematode parasites of mammals of the Great Salt Lake Desert of Utah. p. 105-12.

4517 HERMAN C M, BAUMAN P M, HABERMANN R T The prevalence of Eurytrema procyonis Denton (Trematoda: Dicrocoeliidae) in some mammals from Maryland. p. 113-4.

4518 McNEIL C W, WALTER W M Surface-wintering of aquatic snails in Central Washington. p. 114-5.

4519 JONES A W, WYANT K D The chromosomes of Taeniarhynchus saginatus (=Taenia saginata) Goeze, 1782. p. 115-6.

JOURNAL OF PEDIATRICS (Saint Louis)

J. Pediat., S. Louis 50(3) Mar 57

4520 WOOLF L I, NORMAN A P The urinary excretion of amino acids and sugars in early infancy. p. 271-95.

4521 AZIZA C, LAPIN J H Loeffler's pneumonia associated with hypogammaglobulinemia. p. 296-303.

4522 TEVETOGLU F Pediatric use of dioctyl sodium sulfosuccinate. p. 304-7.

4523 SHAPIRO C M, JOSEPHSON A M, ROZENGVAIG S, KAUFFMAN A Hereditary spherocytosis in the neonatal period: diagnosis, incidence, and treatment. p. 308-14.

4524 PETERMAN M G Neonatal hepatitis in siblings. p. 315-20.

4525 BOWDEN D H, GOODFELLOW A M, MUNN J D Hirschsprung's disease in the neonatal period; a report of five cases, four of which involved the small intestine. p. 321-6.

4526 FERGUSON A D, SCOTT R B, BAKWIN H Growth and development of Negro infants. VIII. Comparison of the deciduous dentition in Negro and white infants; a preliminary study. p. 327-31.

4527 BAIRD H W III, BOROFSKY L G Infantile myoclonic seizures. p. 332-9.

4528 COREY J H Jr, WADDELL W W Jr, MITCHELL F N Premature infant mortality. p. 340-4.

4529 KOCH F P, DOYLE P J Agenesis of the corpus callosum; report of eight cases in infancy. p. 345-51.

4530 WATSON D G Purulent neonatal meningitis; a study of forty-five cases. p. 352-60.

4531 GRUNWALDT E, TOMSOVIC E J Iliac vein obstruction caused by retroperitoneal abscess in newborn infants; review of the literature and report of two cases. p. 361-70.

4532 BURNHAM P J Explosion of nursing bottles. p. 371.

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4534 CLINICAL pathological conference: The Children's Medical Center, Boston, Mass. p. 375-84.

4535 BLATTNER R J Chromogenic acid-fast bacilli from human subjects. p. 385-8.

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4536 YANNET H The community responsibility for the care of the mentally retarded. p. 397-403.

4537 BUDIANSKY E Brazilian experience with oral B.C.G. p. 404-7.

4538 POSER C M, RADERMECKER J Subacute sclerosing leukoencephalitis; van Bogaert type. p. 408-25.

4539 TASCHDJIAN C L, KOZINN P J Laboratory and clinical studies on candidiasis in the newborn infant. p. 426-33.

4540 CALDWELL B M, GRAHAM F K, PENNOYER M M, ERNHART C B, HARTMANN A F Sr The utility of blood oxygenation as an indicator of postnatal condition. p. 434-45.

4541 ROBINSON G C Hereditary spherocytosis in infancy. p. 446-53.

4542 BLUMEL J, EVANS E B, EGGERS G W Hereditary cerebral palsy; a preliminary report. p. 454-8.

4543 DANCIS J, GROBOW E, BOYER A The chloride concentration of saliva and sweat in infancy. p. 459-62.

4544 LAUFER M W, DENHOFF E Hyperkinetic behavior syndrome in children. p. 463-74.

4545 FREUNDLICH E Agammaglobulinemia; report of a case. p. 475-9.

4546 CABANISS W H Jr, MANLEY W F Jr, SWAN R E Cutaneous moniliasis in a premature infant; report of a case with unusual clinical manifestations. p. 480-3.

4547 SAHNI P S Pulmonary moniliasis. p. 484-6.

4548 MORRISON M F Infantile cortical hyperostosis; report of case misdiagnosed as milk allergy. p. 487-9.

4549 CLINICAL pathological conference. p. 490-8.

4550 WOOD W H Jr Poisonous plants. p. 499-505.

4551 WALLGREN A Isak Jundell, 1867-1945. p. 506-14.

JOURNAL OF PHARMACY AND PHARMACOLOGY (London)

J. Pharm., Lond. 9(2) Feb 57

4552 TIMMIS G M Antifolic acids and antipurines in chemotherapy. p. 81-91.

4553 HARRISON J, WRIGHT S E Paper chromatography of some cardiac glycosides and their derivatives. p. 92-7.

4554 ARMSTRONG D M, CLARKE E G, COTCHIN E A note on the acute toxicity of hydrolysable and condensed tannins. p. 98-101.

4555 CURRY A S Interference by β-methyl-β-ethyl glutarimide in the determination of barbiturates. p. 102-4.

4556 MAFFII G, SEMENZA F, SONCIN E Saline solution as a factor affecting the toxicity of intravenously injected tetracyclines in mice. p. 105-12.

4557 LEMLI J A The occurrence of menthofuran in oil of peppermint. p. 113-7.

4558 BOYD E M, BOYD M A A note on tripelennamine hydrochloride and locomotor activity. p. 118-9.

4559 BANERJEE R P, CHATTERJEE M L, HÄUSLER H F Rauwolfia alkaloids; fractionation by countercurrent distribution. p. 120-7.

4560 BULLER R H, MIYA T S, CARR C J The comparative antipyretic activity of acetylsalicylic acid and salycylamide in fever-induced rats. p. 128-33.

J. Pharm., Lond. 9(3) Mar 57

4561 HUGO W B The mode of action of antiseptics. p. 145-61.

4562 SANYAL P K, WALLIS T E Valeriana officinalis Linn., its polyploid forms and the structure of their rhizomes and roots. p. 162-75.

4563 KIDD D A, SCOTT P G Alkaloids of Rauwolfia species. II. The estimation of reserpine in samples of Rauwolfia by means of countercurrent distribution. p. 176-80.

4564 VARAGIĆ V Influence of α-cocaine on some pharmacological effects of tyramine and adrenaline. p. 181-6.

4565 CLARKE E G Microchemical identification of some less common alkaloids. p. 187-92.

JOURNAL OF THE PHILIPPINE MEDICAL ASSOCIATION (Manila)

J. Philippine M. Ass. 32(12) Dec 56

4566 GOMEZ R A Surgery of the soft tissues in hand injuries. p. 719-36.

4567 YUJUICO C S Traumatic diaphragmatic hernia; report of three cases treated by transthoracic reduction of herniated viscus and repair of diaphragmatic tear. p. 737-45.

4568 TORRES L F Bladder and urethral irritability in women. p. 746-7.

4569 MUNDO F DEL, BALEROS C, CORDERO L S Variations in the onset of measles. p. 748-51.

4570 SALCEDO J Jr Nutrition in clinical practice. p. 752-60.

4571 JACINTO C P, CONDE M, SULIT E R, CELIS J R, BAUTISTA L, MANALO F The clinical response to the hypoglycemic effect of oral plant insulin. p. 761-3.

4572 LEGASTO N C, LEGASTO M C Retinal detachment among Filipinos; report of eight cases. p. 764-70.

4573 GUERRERO R M The present status of H-fever. p. 771-4.

4574 PARDO DE TAVERA M Tuberculosis in children. p. 775-7.

JOURNAL OF PHYSIOLOGY (London)

*J. Physiol., Lond. 135(2) 15 Feb 57

4575 DENTON D A The effect of variations in blood supply on the secretion rate and composition of parotid saliva in Na^+-depleted sheep. p. 227-44.

4576 MATTHEWS P B, RUSHWORTH G The selective effect of procaine on the stretch reflex and tendon jerk of soleus muscle when applied to its nerve. p. 245-62.

4577 MATTHEWS P B, RUSHWORTH G The relative sensitivity of muscle nerve fibres to procaine. p. 263-9.

4578 HARKNESS M L, HARKNESS R D, MORALEE B E The effect of the oestrous cycle and of hormones on the collagen content of the uterus of the rat. p. 270-80.

4579 KRNJEVIĆ K Na and K in degenerating cat nerves. p. 281-7.

4580 FREINKEL N, LEWIS D The effect of lowered environmental temperature on the peripheral metabolism of labelled thyroxine in the sheep. p. 288-300.

4581 MONGAR J L, SCHILD H O Inhibition of the anaphylactic reaction. p. 301-19.

4582 MONGAR J L, SCHILD H O Effect of temperature on the anaphylactic reaction. p. 320-38.

4583 CORNE S J, GRAHAM J D The effect of inhibition of amine oxidase in vivo on administered adrenaline, noradrenaline, tyramine and serotonin. p. 339-49.

4584 ARMSTRONG D, JEPSON J B, KEELE C A, STEWART J W Pain-producing substance in human inflammatory exudates and plasma. p. 350-70.

4585 FORWELL G D, INGRAM G I The effect of adrenaline infusion on human blood coagulation. p. 371-83.

4586 WOODS J W The effects of long-term exposure to cold upon adrenal weight and ascorbic acid content in wild and domesticated Norway rats. p. 384-9.

4587 WOODS J W The effects of acute stress and of ACTH upon ascorbic acid and lipid content of the adrenal glands of wild rats. p. 390-9.

4588 BESWICK F B, EVANSON J M Homosynaptic depression of the monosynaptic reflex following its activation. p. 400-11.

4589 BÜLBRING E Changes in configuration of spontaneously discharged spike potentials from smooth muscle of the guinea-pig's taenia coli; the effect of electrotonic currents and of adrenaline, acetylcholine and histamine. p. 412-25.

4590 MYANT N B Relation between the biliary clearance rate of thyroxine and the binding of thyroxine by the serum proteins. p. 426-41.

4591 NEAME K D, WISEMAN G The transmucosal absorption of glutamic and aspartic acids during absorption by the small intestine of the dog in vivo. p. 442-50.

4592 JEWELL P A An apparatus for long-continued infusions into the unrestrained dog. p. 21-2P.

4593 WATT J, WILSON C W A method of obtaining the gastric secretion from the unanaesthetized guinea-pig. p. 22-3P.

4594 PARRATT J R, WEST G B Inhibition of oedema production in the rat. p. 24-5P.

4595 ARMSTRONG D M Measurement of the pH of a fibrous phase; collagen in aqueous media. p. 26-8P.

4596 CLARKE E G Microchemical identification of sugars as osazones. p. 28-9P.

4597 JACKSON J H Tissue changes in alimentary canal of mouse induced by ricin poisoning. p. 30-1P.

4598 MURNAGHAN G F A method of recording the electrical activity of the isolated perfused ureter under controlled conditions. p. 32-4P.

4599 NISBET R H Functional characteristics of the nervous system in the giant African snail, Archachatina (Calachatina) marginata (Swainson). p. 34-5P.

4600 BENTALL H H, MELROSE D G Elective cardiac arrest: lactic acid production in the arrested heart. p. 38-9P.

4601 NEWEY H, SMYTH D H Intestinal absorption of dipeptides. p. 43-4P.

4602 FRAZER J F, GLENISTER T W Factors affecting the motility of toad spermatozoa, and their application in a rapid test for pregnancy. p. 49-50P.

4603 LADELL W S, WATKINS E S Prediction of body temperature from heart rate. p. 51-2P.

4604 LADELL W S Heart rates of indigenous West Africans. p. 52-3P.

4605 ANDREW B L Activity in afferent nerve fibres from the cervical oesophagus. p. 54-5P.

4606 BRITTAIN R T, COLLIER H O Antagonism of 5-hydroxytryptamine by dock leaf extracts. p. 58-9P.

4607 BRITTON H G The permeability of the human red cell to labelled glucose. p. 61-2P.

4608 BORN G V, INGRAM G I, STACEY R S The proportionality between the amounts of 5-hydroxytryptamine and adenosine triphosphate in blood platelets. p. 63-5P.

JOURNAL DE RADIOLOGIE ET D'ÉLECTROLOGIE ET ARCHIVES D'ÉLECTRICITÉ MÉDICALE (Paris)

J. radiol. électr. 37(11-12) Nov-Dec 56

4609 ISEMEIN L, FOURNIER A M Images carpiennes du début de la polyarthrite. [Carpian images of early polyarthritis] p. 869-76.

4610 PAYET M, PELLEGRINO A, PÈNE P Étude clinique et radiologique des rapports hépato-diaphragmatiques et des poumons dans le cancer primitif du foie. [Clinical and radiological study of hepatodiaphragmatic and pulmonary relations in primary cancer of the liver] p. 877-82.

4611 STABERT C, NICOL M, TACHER J Exploration angiographique des anévrysmes artério-veineux sous-claviers d'origine traumatique. [Angiographic study of traumatic subclavian arteriovenous aneurysms] p. 883-8.

4612 JACQUELINE F Troubles de la structure osseuse et lésions destructives au cours de la spondylarthrite ankylosante. [Disorders of bone structure and destructive lesions during ankylosing spondylarthritis] p. 887-93.

4613 SWYNGEDAUW J, ROHART J, DELATTRE R La radiothérapie du cancer primitif du vagin; roentgen- et curiethérapie. [Radiotherapy of primary cancer of the vagina; roentgenotherapy and curietherapy] p. 893-909.

4614 CANDARDJIS G Remarques sur l'hémodynamique en angiocardiographie; à propos d'un cas de transposition complète des gros vaisseaux avec communication interauriculaire. [Remarks on hemodynamics in angiocardiography; concerning a case of complete transposition of the great vessels with interauricular communication] p. 910-3.

4615 BÉTOULIÈRES P, PÉLISSIER M, PRIOTON Melaena, plombs de chasse et diverticule de Meckel. [Melena, bird shot and Meckel's diverticulum] p. 914-5.

4616 MUNARET J, NIVIÈRE J, PETIT J, DUCOUT M A propos d'une image pseudo-tumorale de l'antre gastrique. [Pseudotumoral image of the gastric antrum] p. 916-8.

4617 PERUSSIA F Mario Ponzio. p. 919-20.

4618 CORRADI M, LÉVY A L'angiographie des gliobiastomes cérébraux; confrontation anatomique et artériographique. [Angiography of cerebral glioblastomas; anatomical and arteriographic findings] p. 923-6.

4619 LÉVY A, SIMON P Les lacunes crâniennes après traumatisme de la première enfance. [The cranial lacunae after injury of early childhood] p. 926-9.

4620 GIRAUD M, BRET P, COSTAZ G, ANJOU A, GRANDMOTTET P Étude radiologique d'un schwannome de l'intestin grêle à forme anémique. [Radiological study of a schwannoma of the small intestine of anemic form] p. 930.

4621 GIRAUD M, BRET P, ANJOU A, COSTAZ G Étude radiologique et tomographique des tumeurs glomiques tympano-jugulaires. [Radiological and tomographical study of tympanojugular glomic tumors] p. 931-4.

4622 SERVANTIE G Un cas d'uretère rétrocave. [Case of retrocaval ureter] p. 935-7.

4623 VERRIÈRE P, NOVEL H, NOVEL R, BURLET P Présentation d'un nouvel uréthrographie; résultats obtenus. [Presentation of a new urethrograph; results obtained] p. 937-8.

4624 RAVAULT P P, PAPILLON J, PINET F, JACQUOT F Syndrome de la veine cave supérieure par médiastinite fibreuse. [Superior vena cava syndrome caused by fibrous mediastinitis] p. 938-40.

4625 PAPILLON J, GALY P, PINET F A propos d'un cancer bronchique double. [Case of double bronchial cancer] p. 940-2.

4626 VOLUTER G Complication hydronéphrotique unisegmentaire dans un rein hyperplasié gauche à double étage. [Unisegmentary hydronephrotic complication in a two-stage hyperplastic kidney] p. 942-4.

4627 LEENHARDT P, COLIN R, PÉLISSIER M, POURQUIER H La lymphangiographie directe in vivo chez l'homme. [Direct lymphangiography in vivo in man] p. 947-50.

4628 LEGRÉ J Évolution radiologique d'un crane pagétique suivie depuis dix ans. [Radiological development of a pagetoid cranium followed for ten years] p. 950-5.

4629 BÉTOULIÈRES P, LAFON R, TEMPLE J P, LABAUGE R, PÉLISSIER M, PALEIRAC R L'apport de la pneumostratigraphie simultanée dans l'exploration des structures du tronc cérébral. [Findings of simultaneous pneumostratigraphy in examination of the structures of the brain stem] p. 956-7.

4630 BÉTOULIÈRES P, PÉLISSIER M, REYNES P, BELTRANDO L, BARJON P Opacités arrondies de la région surrénale; vraies et fausses tumeurs de la glande. [Round opacities of the adrenal region; true and false tumors of the gland] p. 958-60.

4631 LAFON R, GROS C, BÉTOULIÈRES P, MINVIELLE J, PALEIRAC R Mise en évidence angiographique d'anastomoses distales entre les artères cérébrales. [Angiographic demonstration of distal anastomoses between the cerebral arteries] p. 960-5.

4632 REBOUL G, PÉLISSIER M, BELTRANDO L Tomographie symétrique des trous déchirés postérieurs et tumeur du glomus jugulaire. [Symmetrical tomography of the foramen lacerum posterius and tumor of the glomus jugulare] p. 965-8.

4633 GODLEWSKI M, PÉLISSIER M, LEENHARDT P, ROVIRA R Radiomicrographie et frottis cytologiques. [Radiomicrography and cytological smears] p. 969-71.

4634 LE BIHAN R, ROBOT J, LAGARDE C, BRUEL R Des dilatations bronchiques latentes de l'adulte jeune. [Latent bronchial dilations of the young adult] p. 971-3.

4635 QUATREMAIN, MAURICE L Progrès récents dans la protection des tubes à anode tournante. [Recent progress in the protection of revolving anode tubes] p. 973-4.

4636 POURQUIER H, LEENHARDT P, GARYBOBO J, ROVIRA B, BARTHÉLEMY Les grilles en radiothérapie. p. 975-8.

4637 DANIEL G Étude radiobiologique schématique de la grillthérapie. [Schematic radiobiological study of grill therapy] p. 978-9.

4638 LEFEBVRE J, FAURE C, PEREZ J L'air sous-dural: une cause d'erreur encore trop méconnue dans l'interprétation des encéphalographies gazeuses. [Subdural air: cause of error still too little known in the interpretation of gaseous encephalography] p. 981-4.

4639 BOURDON R, GROSSIORD A, BEAUPÈRE G, BELD J P Étude radiologique du rachis poliomyélitique. [Radiological study of the poliomyelitic spine] p. 985-9.

4640 PIERQUIN B, CHATEAU M Une modalité technique de centrage pour la téléradiographie du crane (profil: 4 mètres). [Technical method of centering for teleradiography of the cranium (profile: 4 meters)] p. 989-92.

4641 SALAUN O, PROT, GIRARD Trois cas de dégénérescence sarcomateuse de la maladie de Paget. [Three cases of sarcomatous degeneration of Paget's disease] p. 993-4.

JOURNAL POUR LA RECHERCHE EXPÉRIMENTALE-BIOLOGIQUE ET EXPÉRIMENTALE-MÉDICALE DU VIEILLISSEMENT *see* GERONTOLOGIA (Basel)

JOURNAL DES SCIENCES MÉDICALES DE LILLE

J. sc. méd. Lille 75(1) Jan 57

4642 LANGERON L, ROUTIER J Recherches cliniques sur l'action de l'amino-2-methyl-6-heptanol-6 dans certaines insuffisances cardiaques. p. 3-10.

4643 BERNARD A, AMPE J, DELEBARRE C Prolapsus pylorique dans le bulbe par heterotopie pancreatique dans l'estomac. [Pyloric prolapse in the bulb caused by pancreatic heterotopia in the stomach] p. 11-20.

4644 DIDIER G, VOUTERS C, PLADYS P Prevention des sequelles d'amygdalectomie par le cortancyl. [Prevention of sequela of tonsillectomy with cortancyl] p. 20-5.

4645 DIDIER G, AMPE J, PLADYS P Note sur les fistules auriculaires congenitales typiques. p. 25-8.

4646 GAUDEFROY M Un cas de synéchie utérine spontanée de nature tuberculeuse. p. 28-30.

4647 DOUTRIAUX J A propos du risque anesthésique. p. 30-5.

4648 BUISINE A, MONTAIGNE P Emphysème sous-cutané au cours d'une bronchite aigue chez un enfant de quatre ans. [Subcutaneous emphysema during the course of acute bronchitis in a 4-year old child] p. 36-9.

4649 GAUDEFROY M Evolution des dosages hormonaux dans un cas de grossesse hyperhormonale traitée par la para-oxy-propiophenone. [Development of hormonal levels in a case of hyperhormonal pregnancy treated with para-hydroxypropiophenone] p. 40-3.

4650 LANGERON L, PAGET M, LIEFOOGHE J, VINCENT G Contribution clinique à l'étude du rôle de la cortico-surrénale dans la pathogénie du diabète sucré et de l'acidocétose diabétique. [Role of the adrenal cortex in the pathogenesis of diabetes mellitus and diabetic acidoketosis] p. 44-8.

4651 LANGERON L Les suites medicales d'un avortement provoque. [Medical problems of induced abortion] p. 49-60.

JOURNAL OF THE SOUTH CAROLINA MEDICAL ASSOCIATION (Florence)

*J. S. Carolina M. Ass. 53(3) Mar 57

4652 VAN DE ERVE J, CHILDS D R Meprobamate reactions. p. 83-5.

4653 BARGODY N B, TALBERT O R Episodic stupor in liver disease precipitated by high protein diet and certain diuretic agents; a case report. p. 86-90.

4654 DENNIS E J Postpartum cerebral venous thrombosis; a case report. p. 91-2.

4655 GROOM D Electrocardiogram of the month: atrial bigeminy. p. 92-3.

JOURNAL OF SPEECH AND HEARING DISORDERS (Danville, Ill.)

J. Speech & Hearing Disord. 22(1) Mar 57

4656 CARRELL J Progress and goals of the Association. p. 5-9.

4657 FAIRBANKS G, GUTTMAN N, MIRON M S Effects of time compression upon the comprehension of connected speech. p. 10-9.

4658 FAIRBANKS G, GUTTMAN N, MIRON M S Auditory comprehension of repeated high-speed messages. p. 20-2.

4659 FAIRBANKS G, GUTTMAN N, MIRON M S Auditory comprehension in relation to listening rate and selective verbal redundancy. p. 23-32.

4660 BLOODSTEIN O, SCHREIBER L R Obsessive-compulsive reactions in stutterers. p. 33-9.

4661 TROTTER W D, BERGMANN M F Stutterers' and non-stutterers' reactions to speech situations. p. 40-5.

4662 McCROSKEY R L Jr Effect of speech on metabolism: a comparison between stutterers and non-stutterers. p. 46-52.

4663 BIORN-HANSEN V Social and emotional aspects of aphasia. p. 53-9.

4664 STREET B S Hearing loss in aphasia. p. 60-7.

4665 BENNETT D N Home teaching of young deaf children: a pointer in parent education. p. 68-74.

4666 LOWELL E L, RUSHFORD G, MONTAGUE H Survey of families enrolled in the John Tracy Clinic Correspondence Course. p. 75-86.

4667 O'NEILL J J Recognition of intelligibility test materials in context and isolation. p. 87-90.

4668 HEDGECOCK L D Recruitment in ears with abrupt loss of acuity for high frequencies. p. 91-7.

4669 SCHLANGER B B, GOTTSLEBEN R H Analysis of speech defects among the institutionalized mentally retarded. p. 98-103.

4670 KNOWER F H Graduate theses in speech and hearing disorders - 1955. p. 104-12.

JOURNAL OF THE TENNESSEE STATE MEDICAL ASSOCIATION (Nashville)

J. Tennessee M. Ass. 50(3) Mar 57

4671 PLATT S J, OGDEN M L The Knox County Medical Society, 1857-1957: an abstract. p. 77-85.

4672 PEIRCE E C II, DABBS C H The blood vessel graft. p. 86-94.

4673 HOEVENAARS H A, OVERHOLT B M The clinical evaluation of serum glutamic oxaloacetic transaminase activity. p. 95-101.

4674 McCAMPBELL B R, FECHER M P The surgical management of arteriosclerotic abdominal aneurysms. p. 102-11.

4675 CHESNEY J A A study of mortality in childhood. p. 112-4.

4676 HOWARD G T Jr Surgical management of nodular goiter. p. 115-8.

4677 CLINICOPATHOLOGIC conference: University of Tennessee Memorial Research Center and Hospital; primary carcinoma of liver. p. 119-26.

JOURNAL OF THORACIC SURGERY (Saint Louis)

J. Thorac. Surg. 33(3) Mar 57

4678 INGRAM I N, FOSTER R P Pulsion pharyngeal diverticula. p. 287-304.

4679 LYONS H A, MINNS J, GRIFFIN E The angiocardiographic demonstration of superior vena caval constriction in constrictive pericarditis. p. 305-10.

4680 MERRILL D L, WEBSTER C A, SAMSON P C Congenital absence of the aortic isthmus; report of a case with successful surgical repair. p. 311-20.

4681 HOLMES C L Pectus excavatum; surgical technique: a new form of external traction to the elevated sternum. p. 321-9.

4682 BISHOP C A Cancer of the lung; an analysis and evaluation of 100 consecutive cases. p. 330-40.

4683 THOMAS D E The immediate postoperative complications of thoracic surgery in pulmonary tuberculosis. p. 341-9.

4684 BOWES D E, KIRKLIN J W, SWAN H J The hemodynamic effects of large atrial septal defects. p. 350-60.

4685 SPENCER F C, KENNEDY J A War wounds of the heart; report of two patients with unusual features. p. 361-70.

4686 OCHSNER S, LeJEUNE F E, OCHSNER A Lipoma of the bronchus; report of a case. p. 371-8.

4687 SCHAFFER A J, RIDER R V A note on the prognosis of pulmonary agenesis and hypoplasia according to the side affected. p. 379-82.

4688 COOLEY J C, MOSER F H, HEDBERG G A The results of pulmonary resection in the treatment of tuberculosis: an evaluation of 201 consecutive resections. p. 383-9.

4689 WEISEL W, THIMMIG R F, WATSON R R The fate of the residual pleural space following small resections for pulmonary tuberculosis. p. 390-8.

4690 GORDON W The effect of preoperative chemotherapy on the incidence of tuberculous lesions in the bronchi. p. 399-400.

4691 SPARKS C H, TOMBRIDGE T L 5-Hydroxytryptamine (serotonin) and its relationship to the carcinoid-cardiovascular syndrome and Rendu-Osler-Weber's syndrome. p. 401-11.

4692 BROOK D L, KNIGHT J B Jr, COOPER P The use of arterialized venous blood for the determination of changes in the arterial O2 and CO2 tensions following hyperventilation. p. 412-22.

4693 BUTLER E F Carl Eggers; March 14, 1879-October 24, 1956. p. 423-6.

JOURNAL OF TROPICAL MEDICINE AND HYGIENE (London)

*J. Trop. M. Hyg., Lond. 60(2) Feb 57

4694 KIRK R, MORGAN H V The superficial mycoses. p. 38-45.

4695 ROBERTS D F, SMITH D A A haematological study of some Nilotic peoples of the Southern Sudan. p. 45-51.

JOURNAL OF UROLOGY (Baltimore)

J. Urol., Balt. 77(2) Feb 57

4696 HUTCH J A The treatment of hydronephrosis by sacral rhizotomy in paraplegics. p. 123-34.

4697 JAMESON S G, McKINNEY J S, RUSHTON J F Ureterocalyostomy: a new surgical procedure for correction of ureteropelvic stricture associated with an intrarenal pelvis. p. 135-43.

4698 CHINN J, HORTON R K, RUSCHE C Unilateral ureteral obstruction as sole manifestation of endometriosis. p. 144-50.

4699 BARLOON J W Complications due to use of the Johnson ureteral stone basket. p. 151-3.

4700 GREY D N, FLYNN P, GOODWIN W E Experimental methods of ureteroneocystostomy: experiences with the ureteral intussusception to produce a nipple or valve. p. 154-63.

4701 WEAVER R G Ureteral regeneration: experimental and clinical. II. p. 164-72.

4702 MALCOLM D C Experiences with ureterointestinal anastomosis. p. 173-81.

4703 ARCONTI J S The isolated ileal segment in urinary surgery. p. 182-90.

4704 FINKLE A L, SMITH D R Serum protein alterations in uremia. I. Elevated alpha-2 globulin in dogs. p. 191-7.

4705 NELSON N M, BARNES R W, HADLEY H L, BERGMAN R T Transurethral resection of the bladder neck in the female. p. 198-213.

4706 DRAPER J W, SIERP M, KARAM O Simultaneous studies of the effect of various cholinergic and anticholinergic drugs on end organs of the autonomic nervous system: stomach, colon, and urinary bladder. p. 214-20.

4707 KENNEDY H C, HODGES C V Urologic problems in spina bifida. p. 221-6.

4708 KIMURA C, HARADA N, TATSUMI W Antepubic vesico-ileal-neourethrostomy. p. 227-31.

4709 COMARR A E The problems of cord bladder rehabilitation. p. 232-7.

4710 McDONALD D F, EDDINGS R A Influence of hypophysectomy and replacement therapy on experimentally induced calculi in rats. p. 238-42.

4711 ELLIK M Diverticulum of the female urethra: a new method of ablation. p. 243-6.

4712 LAPIDES J, SWEET R B, LEWIS L W Role of striated muscle in urination. p. 247-50.

4713 FUREY C A Jr Peyronie's disease: treatment by the local injection of meticortelone and hydrocortisone. p. 251-66.

4714 SAVAGE C R, FERGUSON A F Cold abscess of the penis secondary to renal tuberculosis. p. 267-8.

4715 ELLIOT J S Calcium phosphate solubility in urine. p. 269-74.

4716 NELSON W O, BUNGE R G The effect of therapeutic dosages of nitrofurantoin (furadantin) upon spermatogenesis in man. p. 275-81.

4717 ÖZDILEK Ş The pathogenesis of idiopathic hydrocele and a simple operative technique. p. 282-4.

4718 MEYER W C, COUGHLIN J P Teratoma of testis in an infant. p. 285-7.

4719 BEACH C H Prone position for transurethral procedures in male patients. p. 288.

4720 LOMBARDO L J Jr Fibrinolysis following prostatic surgery. p. 289-96.

4721 COOPER H G Retropubic prostatectomy. p. 297-304.

4722 HINMAN F Jr, SMITH G I Nonspecific cortisone effects from ACTH administration in advanced prostatic carcinoma. p. 305-11.

4723 GOODHOPE C D Polyestradiol phosphate for carcinoma of the prostate: a clinical study. p. 312-4.

4724 MARDEN H E Jr, HOPKINS W J, SCOTT W W Lack of conversion in vivo of $\Delta 4$ androstenedione-3,17 to a more active androgen by passage through the liver. p. 315-7.

4725 SANJURJO L A New female urethral dilating bougies. p. 318-9.

4726 SANJURJO L A Maintenance of urologic armamentarium. p. 320-1.

4727 BISHER W An improved urinal for paraplegics. p. 322.

4728 WALTER R C, GOODWIN W E Aortography and pneumography in children. p. 323-8.

KEKKAKU (Tokyo)

Kekkaku 31(11) Nov 56

4729 MIURA K A study on the viability of isoniazid-resistant and streptomycin-resistant Mycobacterium tuberculosis. p. 647-50; English abstract, p. 690-1.

4730 MATSUO J A study concerning the in vitro pathogenicity test of acid-fast bacilli. I. A comparative study of various testing methods and their comparison with the results of animal experiments. p. 651-7; English abstract, p. 691.

4731 HARASAWA M, YOSHIDA S, OKINAKA S, MAEDA M Tuberculin allergy among the aged. II. Seasonal changes of tuberculin allergy and a comparison of tuberculin reactions elicited by different dilutions of O. T. (1:2,000 and 1:10,000. p. 658-61; English abstract, p. 691-2.

4732 KUDO T Pituitary adrenocortical function in tuberculosis. p. 662-8; English abstract, p. 692.

4733 TOSHIDA S, KITAMOTO O The relation between the antibody of hemagglutination reaction and the blood sedimentation rate in tuberculous patients. p. 669-73; English abstract, p. 692.

4734 MIYAMOTO Y, SATO N, TACHIBANA T, YANAGISAWA K The effect of pyrazinamide on experimental tuberculosis in mice. p. 674-7; English abstract, p. 692-3.

4735 HATANO S Studies on the mechanism of development of SM resistancy in Mycobacterium tuberculosis var. hominis. I. Analysis of SM resistance acquisition. p. 678-84; English abstract, p. 693-4.

4736 HATTORI S, MORIMOTO K, SUZUKI K, HIRAYASU R, HORI M Histochemical study on the calcified tuberculous lesion; calcifiable matrix of tuberculous lesion. p. 685-9; English abstract, p. 694.

Kekkaku 31(12) Dec 56

4737 MIURA K On the appearance rate of isoniazid-resistant mutants in streptomycin-resistant strains and on the appearance of streptomycin-resistant mutants in isoniazid-resistant strains. p. 703-6; English abstract, p. 745-6.

4738 HSU S T Immunized effect of BCG oral vaccination. p. 707-9; English abstract, p. 746.

4739 KAWAKAMI K Studies on tuberculous allergy applying the gas manometric method; the influence of sera obtained from tuberculin positive and negative subjects upon oxygen consumption of tubercle bacilli. p. 710-6; English abstract, p. 746-7.

4740 NUMATA I Studies on the calcium metabolism of tuberculosis patients. I. Observation of calcium metabolism in the various stages of tuberculosis. p. 717-22; English abstract, p. 747.

4741 HATANO S Studies on the mechanism of development of SM resistancy in Mycobacterium tuberculosis var. hominis. II. Effects of SM on the morphological changes of human type tubercle bacilli. p. 723-7; English abstract, p. 747-8.

4742 MATSUO J Studies on the in vitro virulence test for acid-fast bacilli. II. Effects of various experimental conditions. p. 728-32; English abstract, p. 748.

4743 NAKANO Y The effects of antituberculous drugs on the catalase-activities of sensitive and resistant strains of human type tubercle bacilli. p. 733-6; English abstract, p. 748-9.

4744 YUSAWA K, SHINKAI N, HIRASAWA I, KOSEKI Y, HASHIMOTO Y, IWASAKI T The influence of chemotherapy and exercise on experimental tuberculosis. p. 737-40; English abstract, p. 749.

4745 HARASAWA M, KOYAMA K, MAEDA M A study on human beings whose tuberculin reaction remains negative after repeated BCG inoculation. p. 741-4; English abstract, p. 749-50.

Kekkaku 32(1) Jan 57

4746 NUMATA I Studies on the calcium metabolism of tuberculosis patients. II. Fluctuation of calcium balances in the process of disease and by addition of calcium. p. 1-5; English abstract, p. 48-9.

4747 KODA T Studies on the cytochemical identification of Mycobacterium tuberculosis and atypical acid fast bacillus. I. The relation between the cord formation and neutral-red reaction. p. 6-11; English abstract, p. 49.

4748 NASU Y Investigation of isonicotinic acid hydrazide (INAH) metabolism by azotometry. I. Acetylation of INAH in human body. p. 12-6; English abstract, p. 49-50.

4749 SHIBATA I Studies on drug-resistant and susceptible tubercle bacilli applying the single cell culture method. I. Single cell culture of drug-resistant tubercle bacilli and standard laboratory strains. p. 17-22; English abstract, p. 50.

4750 TOYOHARA M The cytochemical reaction of Mycobacterium. p. 23-5; English abstract, p. 50-1.

4751 KUDOH S The granule staining of tubercle bacillus. p. 26-30; English abstract, p. 51.

4752 NAKAGUCHI Y Influences of several antituberculous drugs on the level of cocarboxylase in blood. p. 31-5; English abstract, p. 51.

4753 YAMAGUCHI N, SEKINE O, TACHIBANA T Detection of small numbers of virulent tubercle bacilli mixed with BCG. I. The fate of a small number of virulent bacilli mixed with BCG in animal passage. p. 36-40; English abstract, 51-2.

4754 HASHIMOTO I Studies on the retarded tuberculin reaction. I. The characteristics of the retarded tuberculin reactions. p. 41-7; English abstract, p. 52.

KHIRURGIIA (Moskva)

Khirurgiia, Moskva 32(10) Oct 56

4755 TERNOVSKII S D Detskaia khirurgiia i puti ee razvitiia. [Pediatric surgery and its development] p. 3-6.

4756 SHATSKII A V K diagnostike i lecheniiu razlichnogo vida vrozhdennykh diafragmal'nykh gryzh u detei. [Diagnosis and treatment of various forms of congenital diaphragmatic hernia in children] p. 6-11.

4757 KOSSAKOVSKII I Vrozhdennaia neprokhodimost' pishchevoda. [Congenital obstruction of the esophagus] p. 11-7.

4758 BLAGOVESHCHENSKAIA O V, VOZDVIZHENSKII S I, DERZHAVIN V M, ROZANOVA N A Lechenie khimicheskikh ozhogov pishchevoda u detei rannim buzhirovaniem. [Treatment of caustic burns of the esophagus in children by early bouginage] p. 17-23.

4759 ZAKHAROV N V, SLAVKINA G M Retrogradnoe buzhirovanie kak metod lecheniia rubtsovykh suzhenii pishchevoda u detei. [Retrograde bouginage as a method for treatment of cicatricial stenosis in children] p. 23-6.

4760 DOLETSKII S IA Gryzhi pishchevodnogo otverstiia diafragmy u detei. [Hiatal hernia in children] p. 26-31.

4761 VOLKOV M V Klinika i lechenie artrogriposa u detei. [Clinical aspects and treatment of arthrogryposis in children] p. 31-6.

4762 DUBEIKOVSKAIA E G Khirurgicheskoe lechenie khronicheskikh gnoinykh zabolevanii legkikh u detei. [Surgical treatment of chronic suppurative diseases of the lungs in children] p. 36-41.

4763 GABAI A V Splenektomiia pri bolezniakh krovi u detei. [Splenectomy in blood diseases in children] p. 41-6.

4764 KOKOCHASHVILI M I Diagnosticheskie oshibki pri ostrom appenditsite u detei. [Diagnostic errors in acute appendicitis in children] p. 46-53.

4765 VOROKHOBOV L A Khirurgicheskoe lechenie gnoinogo peritonita pri pupochnom sepsise. [Surgical treatment of suppurative peritonitis in umbilical sepsis] p. 53-6.

4766 MURASHOV I K Sochetannye poroki pri anomaliiakh razvitiia priamoi kishki i zadneprokhodnogo otverstiia. [Combined defects in abnormal development of the rectum and anus] p. 56-8.

4767 ZVIAGINTSEV A E Distopiia pochek u detei. [Kidney dystopia in children] p. 58-60.

4768 ZVEREV A F Otsenka razlichnykh sposobov operatsii vrozhdennykh mozgovykh gryzh. [Evaluation of various methods of operating congenital cerebral hernia] p. 60-6.

4769 PUGACHEV A G Pervichnyi sukhozhil'nyi shov kisti i pal'tsev u detei. [Primary tendon suture of the hand and fingers in children] p. 66-70.

4770 ROSLAVLEVA N G Perelomy kostei konechnostei v detskom vozraste. [Fractures of the extremities in children] p. 70-5.

4771 DERZHAVIN V M Kliniko-rentgenologicheskaia diagnostika epifizarnogo osteomielita u detei. [Clinical and roentgenological diagnosis of epiphyseal osteomyelitis in children] p. 75-81.

4772 FETISENKO I I Pnevmatoz cherveobraznogo otrostka u shestiletnego rebenka. [Pneumatosis of the appendix in a six-year-old child] p. 82-3.

4773 ZVIAGINTSEV A E, VOLKOV M V, DOLETSKII S IA Sergei Dmitrievich Ternovskii. p. 84-5.

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4774 PETROV B A Problema ostrogo kholetsistita. [The problem of acute cholecystitis] p. 3-6.

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4782 CHUKHRIENKO D P Ob effektivnosti efirnogo narkoza pri operativnykh vmeshatel'stvakh na zheludochno-kishechnom trakte; eksperimental'noe issledovanie. [Effectiveness of ether anesthesia in surgery of the gastrointestinal tract; experimental research] p. 42-3.

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4795 BICKEL E Zur Differentialdiagnose des Bluterbrechens; zugleich ein Beitrag zur Klinik der angeborenen Aortenisthmusstenose. [Differential diagnosis of hematemesis, with a contribution to the clinical aspects of congenital aortic isthmic stenosis] p. 529-33.

4796 GLANDER R Zur Behandlung der Oxyuriasis bei Kindern mit Piperazinadipat. [Treatment of oxyuriasis in children with piperazine adipate] p. 534-6.

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4799 BROCK J Rheumatisches Fieber und rheumatische Karditis im Kindesalter. [Rheumatic fever and rheumatic carditis in children] p. 544-59.

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KLINICHESKAIA MEDITSINA (Moskva)

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4801 DOSCH F Sterilisation für operative Zwecke. [Sterilization for operative purposes] p. 521-9.

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KLINISCHE WOCHENSCHRIFT (Berlin)

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4822 HENSEL H Kritische Betrachtungen zur Messung der Hautdurchblutung mit thermischen Methoden. [Critical observations on the measurement of blood circulation of the skin by thermal methods] p. 1273-6.

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4826 SCHLÜSSEL H Beobachtungen über Eiweissresorption und Eiweiss-Stoffwechsel des Magen-Darmtrakts nach oraler und rectaler S35-Hefeeiweissgabe im Tierversuch. [Observations on protein resorption and protein metabolism of the gastrointestinal tract after oral and rectal administration of radiosulfur-labeled yeast proteins in animal experiments] p. 1288-9.

4827 SCHLÜSSEL H, SCHRAVEN H E, BALDUS F Zur Eiweiss-Stoffwechselgrösse des Magen-Darmtrakts nach oraler und parenteraler S35-Hefeeiweissgabe im Tierversuch. [Extent of protein metabolism of the gastrointestinal tract after oral and parenteral administration of radiosulfur-labeled yeast protein in animal experiments] p. 1290-1.

4828 KLEINHAUER E, BETKE K, SCHLICHT I Beziehung zwischen Geschwindigkeit der Methämoglobinrückbildung und Hämoglobingehalt roter Blutkörperchen. [Relation between the rate of methemoglobin reduction and hemoglobin content in erythrocytes] p. 1292.

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LABORATORIO (Granada)

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4830 MARTÍNEZ DE VICTORIA Y JUGUERA M Revisiones prácticas. I. Las infecciones espontáneas o traumáticas de la piel, aparato locomotor y conjuntiva ocular: diagnóstico bacteriológico. [Practical reviews. I. Spontaneous or traumatic infections of the skin, locomotive apparatus and ocular conjuntiva: bacteriological diagnosis] p. 1-23.

LABORATORY INVESTIGATION (New York)

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4844 JORDAL K Blóðflokkun í blóðbanka med eldons-adferd. [Use of Eldon's method of blood grouping for blood banks] p. 113-9.

LANCET (London)

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4949 LODI G Tonsillopatie focali e tubercolosi nell'infanzia. [Focal tonsillopathy and tuberculosis in childhood] p. 683-5.

4950 COPELLO F Sul ruolo della componente allergica nelle tonsillopatie focali del bambino. [Role of the allergic factor in focal tonsiliopathy in children] p. 685-91.

4951 GAVINELLI R L'importanza del focus tonsillare nella malattia reumatica; considerazioni clinico-statistiche su 130 casi. [The importance of tonsillar foci in rheumatic disease; clinico-statistical study of 130 cases] p. 691-5.

4952 GOBESSO D, SPERA F Le modificazioni della velocità di eritrosedimentazione, del titolo antistreptolisinico e dello jonogramma nella malattia reumatica e nella cardite reumatica attiva in seguito a tonsillectomia. [Changes in erythrocyte sedimentation rate, antistreptolysin titer and the ionogram in rheumatic disease and active rheumatic carditis after tonsillectomy] p. 695-8.

4953 GOBESSO D, SPERA F Tonsillopatie e recidive nella malattia reumatica. [Tonsillopathy and recurrences of rheumatic disease] p. 699-701.

4954 GOTTI D, SPICCIARELLI A Ipertrofia tonsillare e cortisone. p. 702-3.

4955 NICOLAJ P Le febbricole da infezione rinoadenoidea nell'infanzia. [Febricula caused by rhino-adenoid infection in childhood] p. 703-5.

4956 PUGNO VANONI R, RANKEL G Le antistreptolisine nella malattia reumatica. [Antistreptolysin in rheumatic disease] p. 705-6.

4957 NORDIO S, PRIMON G Considerazioni in tema di patogenesi della malattia reumatica. p. 706-13.

4958 IMPERATO C, LANDUCCI L Il comportamento del titolo di O-antistreptolisina nelle tonsillopatie croniche del bambino e dopo tonsillectomia. [Behavior of the O-antistreptolysin titer in chronic tonsillopathy in children and after tonsillectomy] p. 713-4.

4959 BATTISTINI F D Malattia reumatica e tonsillopatia focale; studio clinico statistico. [Rheumatic disease and focal tonsillopathy; clinico-statistical study] p. 718-22.

4960 TONIN M L'eritromicina nella sterilizzazione dei portatori difterici. [Erythromycin in sterilization of diphtheria carriers] p. 723-7.

4961 QUARTI M L, VASSENA E Valore della mucoprotidemia nel controllo dell'attività della malattia reumatica. [Value of serum mucoproteins in control of the activity of rheumatic disease] p. 727-9.

4962 VASSENA E, PRESTINONI F Cortisone e prednisone in alcune pneumopatie acute dell'infanzia. [Cortisone and prednisone in some acute lung diseases in children] p. 729-30.

4963 TESCOLA F Rapporto tra essudato tonsillare difterico e gravità della malattia. [Relation between diphtheric tonsillar exudate and gravity of the disease] p. 730-1.

4964 ABBA G C, TARANTOLA D Prime osservazioni sul comportamento della formula leucocitaria nelle infezioni da piogeni nell'infanzia in era antibiotica. [First studies of the behavior of the leukocyte formula in pyogenic infections in children in the antibiotic era] p. 731-6.

4965 BIGARDI D, PAPAGNI L Reazioni periostee in alcune anemie della prima infanzia. [Periosteal reactions in some anemias in early childhood] p. 736-8.

4966 SALOMONE P Tecnica terapeutica ed effetti collaterali del trattamento ormonale (prednisolone) nell'infezione reumatica dell'infanzia. [Therapeutic technic and side-effects of hormone therapy (prednisolone) of rheumatic infection in children] p. 740-8.

4967 DE MATTEIS F, SALOMONE P Modificazioni del giudizio prognostico della malattia reumatica nell'infanzia in seguito alla introduzione in terapia di nuovi ormoni (idrocortisone, prednisone, prednisolone); studio clinico e biologico su 25 casi trattati. [Changes in prognosis of rheumatic disease in children after introduction of new hormones in therapy (hydrocortisone, prednisone, prednisolone); clinical and biological study of 25 treated cases] p. 748-60.

4968 SVILOKOS N, VERDURA G Utilità dei cortisonici, come coleritici, in un tipo di ittero ostruttivo del lattante. [Effectiveness of cortisone-like drugs as choleretics in a type of obstructive jaundice in infants] p. 761-4.

4969 PAPADIA J, LOJACONO F, MASTROLONARDO V Contagio familiare nella malattia di Heine Medin. [Familial contagion in Heine-Medin disease] p. 764-72.

4970 PAPADIA J, MASTROLONARDO V Rilievi clinico-statistici su 551 casi di poliomielite a. a. [Clinico-statistical data concerning 551 cases of acute anterior poliomyelitis] p. 772-7.

4971 PAINI R, SALA I La somministrazione di idrolizzati proteici per via rettale nell'immaturo nella pratica clinica. [Rectal administration of protein hydrolysates in premature infants in clinical practice] p. 778-83.

4972 LUCINI E, DE MONTIS G F Ricerche elettroforetiche sulle proteine del liquido articolare e del siero in alcuni casi di artropatie infantili. [Electrophoretic study of the proteins in the synovial fluid and blood in some cases of infantile arthropathy] p. 783-8.

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4973 MAZZEO G Il cortisone nella meningite linfocitaria benigna. [Cortisone in benign lymphocytic meningitis] p. 789-802.

4974 GANDOLFO CARAMELLO M T L'agenesia del polmone; contributo statistico e clinico. [Agenesis of the lung; statistical and clinical aspects] p. 803-10.

4975 FUCCI A Sopra un caso di malattia fibro-cistica del pancreas. [A case of fibrocystic disease of the pancreas] p. 811-23.

4976 GUERZONI R M Sulle associazioni sulfamido-antibiotiche. [Combinations of antibiotics with sulfonamides] p. 824-31.

LAVAL MÉDICAL
(Québec)

Laval méd. 22(2) Feb 57

4977 TREMBLAY M, BERGERON C, LAPOINTE L Infections à staphylocoques et gamma-globulines. p. 149-58.

4978 ANGERS B, WEST R O Hémorragies méningées par malformations vasculaires. [Meningeal hemorrhages caused by vascular disorders] p. 159-76.

4979 SIMARD É L'iléus biliaire. p. 177-85.

4980 GUAY M Purpura; considérations sur l'étiologie, le diagnostic et le traitement. p. 186-90.

4981 TÉTREAULT A Pneumonie staphylococcique chez l'adulte. p. 191-8; discussion, p. 198-9.

4982 THIBAUDEAU R, ROUSSEAU M Anémie alimentaire et lait de chèvre; présentation d'un cas. [Nutritional anemia and goat's milk] p. 200-6; discussion, p. 206-7.

4983 LESTRADET H L'acidose diabétique; physiopathologie et traitement. p. 208-33.

4984 BRAULT R A propos de l'hystérectomie abdominale et de l'hystérectomie vaginale. p. 234-63.

4985 LEBLOND S Le Docteur Dill. p. 264-71.

LUTTE CONTRE LE CANCER (Paris)

Lutte cancer 34(114) July-Sept 56

4986 VIBOREL L Rapport general sur l'organisation et les resultats de la Semaine Nationale de Defense contre le Cancer (11-18 mars 1956. [General report on the organization and results of the National Defense against Cancer Week (11-18 March 1956)] p. 1-79.

LYON MÉDICAL

Lyon méd. 89(5) 3 Feb 57

4987 THIERS H, COLOMB, FAYOLLE, THÉVENON, PATET La biotine et les indications de son emploi thérapeutique. [Biotine and indications for its therapeutic use] p. 101-8.

4988 BONNET P La pupille déronde. [Derounded pupil] p. 109-13.

4989 BRUN J Note préliminaire sur la cycloséríne. p. 114-5.

MAANDSCHRIFT VOOR KINDERGENEESKUNDE (Leiden)

Machr. kindergeneesk. 24(12) Dec 56

4990 TEGELAERS W H, VERDONCK P J, RUYS P J Ziekte van Addison op de kinderleeftijd. [Addison's disease in infants and children] p. 385-401.

4991 SCHRETLEN E De waarde van de bepaling van C. reactive protein bij acute ziekten. [Value of determination of C-reactive protein in acute diseases] p. 402-10.

4992 STOPPELMAN M R Seminaire over de epidemiologie en de preventie van acuut reuma. [Seminary on epidemiology and prevention of acute rheumatism] p. 411-7.

MÅNEDSSKRIFT FOR PRAKTISK LAEGEGERNING OG SOCIAL MEDICIN (Kobenhavn)

Mskr. prakt. laegegern., Kbh. 35(1) Jan 57

4993 BRØCHNER-MORTENSEN K Om behandling af polyarthritis chronica med saerligt henblik på de tidlige stadier. [Therapy of chronic polyarthritis, with special reference to the early stages] p. 1-22.

4994 NYMGÅRD K Migraene og dens behandling. [Migraine and its treatment] p. 22-30.

McGILL MEDICAL JOURNAL (Montreal)

McGill M. J. 26(1) Feb 57

4995 FORTUINE R Goethe and the medical profession. p. 5-15.

4996 BELEVETZ D R Some recent advances in laboratory diagnosis. p. 16-27.

4997 LEWIS I Prevention and treatment of blood transfusion reactions. p. 28-38.

4998 SHERWIN A L Multiple sclerosis in historical perspective. p. 39-48.

4999 MARSHALL K G Aviation medicine. p. 49-58.

5000 SAUNDERS D R A case for diagnosis. p. 59-64.

MAROC MÉDICAL (Casablanca)

Maroc méd. 36(380) Jan 57

5001 DISPAN DE FLORAN J Réflexions sur la tuberculose pulmonaire en milieu musulman à Casablanca. [Pulmonary tuberculosis among Arabs in Casablanca] p. 1-6.

5002 LE HIR M Reprise de l'activité après guérison de la tuberculose en milieu marocain. [Recurrence of tuberculosis after therapy in Marocco] p. 6-9.

5003 CHENEBAULT J Une nouvelle médication antituberculeuse: la cycloséríne. [A new anti-tuberculotic drug: cycloserine] p. 10-2.

5004 SERRA P L'équilibre de l'eau et des sels en chirurgie; quelques données pratiques. [Water and salt equilibrium in surgery; some practical data] p. 13-21.

5005 FANON F, ASSELAH S Le phénomène de l'agitation en milieu psychiatrique; considérations générales-signification psychopathologique. [The agitation phenomenon in psychiatry; general considerations and psychopathological significance] p. 21-4.

5006 POLEFF L Culture des tissus en vue de l'isolement des ultravirus en particulier de l'agent du trachome. [Tissue cultures in connection with the isolation of filtrable viruses especially the trachomatic agent] p. 25-9.

5007 DURIX, GALLET, SAROLA Accidents oculaires et broncho-pharyngo-laryngés par gaz lacrymogènes. [Ocular and broncho-pharyngo-laryngeal injuries by tear gases] p. 29-30.

5008 DURIX, GALLET, FARCOT Syndrome de Marfan (dolichosténomélie). [Marfan's syndrome (dolichostenomelia)] p. 31.

5009 NAMAN R Sympathicothérapie nasale, atrophie optique et blépharospasme accompagné de larmoiements. [Nasal reflex therapy in optic atrophy, blepharospasm accompagnied by lacrimation] p. 32.

5010 THOMAS J Un cas de hernie rétro-costo-xiphoïdienne chez un nourrisson. [A case of retro costo-xiphoidal hernia in infant] p. 33-5.

5011 HOUDRÉ D Connaissance morphologique de l'enfant. [Morphology of the child] p. 36-42.

5012 CHAUDERON J Quelques réalisations en matière de médecine du travail. [Some realizations on the subject of industrial medicine] p. 43-52.

5013 SENDRAIL M Le médecin et son prochain. [The medicine and its future] p. 55-6.

5014 BENZAQUEN L, CHENEBAULT J, HUMBERT-MAGE E Le Docteur Edouard Rist, 1871-1956. [Doctor Edouard Rist, 1871-1956] p. 57-9.

5015 LE PROFESSEUR Filatov. [Professor Filatov] p. 59.

5016 FARAJ Le Docteur Joseph Hudde. [Doctor Joseph Hudde] p. 60-1.

5017 PONSAN R Le Docteur Robert Le Loutre. [Doctor Robert Le Loutre] p. 61-2.

MARSEILLE MÉDICAL

Marseille méd. 93(10) 1956

5018 MOLLARET P L'intérêt spéculatif et pratique du problème des encéphalites. [Speculative and practical importance of the problem of encephalitis] p. 759-77.

5019 MAZET G Le B.K.: éléments filtrables, cycle évolutif et substance cyanophile. [B. K.: filterable elements; developmental cycle and cyanophil substance] p. 779-91.

5020 BRÉMOND G Critique et évolution de la chirurgie de l'otospongiose. p. 793-800.

5021 GASCARD E Les staphylococcies pleuro-pulmonaires. p. 801-12.

5022 SERYES O (Mme) Intérêt des boissons non alcoolisées du type soda pour la jeunesse. [Importance of non alcoholic type soda for youth] p. 814-5.

MARYLAND STATE MEDICAL JOURNAL (Baltimore)

Maryland M. J. 6(1) Jan 57

5023 YEAGER G H Gastric carcinoma. p. 5-8.

5024 CONN J H What every doctor should know about hypnosis. p. 8-14.

5025 HOLLANDER J L Uses and abuses of ACTH and cortisone: rheumatic diseases. p. 16-9.

5026 SHULMAN L E General considerations concerning the clinical application of ACTH and cortisone. p. 20-4.

5027 GAY L N Uses and abuses of ACTH and cortisone: asthma. p. 25-7.

5028 ROBINSON R C Uses and abuses of ACTH and cortisone: dermatology. p. 28-31.

5029 NICHOLS F K Frederic V. Beitler: fifty years an M. D. p. 32-3.

5030 COMPTON B C Committee for the study of pelvic cancer. p. 34-5.

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5031 DUNCAN G G Insulin therapy for diabetes. p. 54-8.

5032 BEARDWOOD J T Jr Diabetic acidosis. p. 58-62.

5033 HARPER W S, TAYBACK M L, WILLIAMS H The efficacy of gamma globulin in the prevention of measles. p. 67-9.

5034 KAISER R F Comments on cancer control program. p. 72-7.

5035 MURPHY W T Recent trends in therapeutic radiology. p. 77-85.

5036 REIMANN S P Sundry cancer research problems and their clinical applications. p. 86-9.

5037 SCHERLIS S New concepts in the pathogenesis and treatment of coronary artery disease. p. 90-5.

MEDDELELSER FRA SUNDHEDSSTYRELSEN issued with UGESKRIFT FOR LAEGER (Kobenhavn)

MÉDECINE AÉRONAUTIQUE (Paris)

Méd. aéronaut. 11(3) 1956

5038 ACHIARY A, ANDRÉ V, CABANON A, RICHET J Anoxies en vol; etude de quartorze observations. [Anoxia during flight; study of 14 cases] p. 283-305.

5039 TABUSSE L, MONTRICHARD (Mme) Modification de la tolérance du cobaye à l'anoxie sous l'influence de certaines drogues; chlorpromazine, acétylcholine, chlorhydrate de benzyl-imidazoline. [Modified tolerance of anoxia in the guinea pig under the influence of certain drugs: chlorpromazine, acetylcholine and benzyl-imidazoline chlorhydrate] p. 306-13.

5040 ROBERT P L'audition et l'aviateur. III. Traitement de l'hypoacousie de l'aviateur. [Hearing and the aviator. III. Treatment of subacute hearing in flyers] p. 314-29.

5041 TABUSSE L, SALVAGNIAC A Affections medicales et transports aeriens. [Medical diseases and air transport] p. 330-7.

5042 VIOLETTE F Concernant l'examen d'aptitude physique et mentale aux fonctions du personnel navigant de l'aeronautique civile. p. 342-5.

5043 LARTIGUE G Respiration artificielle manuelle. [Manual artificial respiration] p. 346-9.

MEDICAL ANNALS OF THE DISTRICT OF COLUMBIA

Med. Ann. District of Columbia 26(3) Mar 57

5044 WHITE C S, WHITE C S Jr, BEAVEN W E Solitary nonparasitic cysts of the liver; report of three cases. p. 113-8; passim.

5045 BLADES B, GWATHMEY O The surgical treatment of emphysematous blebs. p. 119-24.

5046 LEWIS H A Serologic alterations in rheumatic fever. p. 125-8.

5047 O'NEILL J F Congenital cataracts. p. 129-31; passim.

5048 FOSTER R E L A biographical sketch of Antoine Laurent Lavoisier. p. 132-6; passim.

MEDICAL ARTS AND SCIENCES (Washington)

Med. Arts & Sc. 10(4) 1956

5049 MOORE C B Radical hysterectomy for carcinoma of the uterus. p. 133-6.

5050 GRAVES W F A doctor looks at capital punishment. p. 137-41.

5051 BIGGINS C H Vollmer tuberculin patch test; survey of United States Dependent school children in central Japan. p. 142-4.

5052 FOSTER G L The effects of exercise on respiratory exchange and peripheral blood flow. p. 145-51.

MEDICAL BULLETIN OF THE U. S. ARMY, EUROPE

Med. Bull. U. S. Army Europe 14(2) Feb 57

5053 ST. JOHN C F The challenge which faced Florence Nightingale. p. 39-9; passim.

5054 ANDERSON R In-service training for nursing service. p. 30-4.

5055 PRICE I G Training for management of mass casualties. p. 35-40.

5056 JOHNSON P V Developing volunteer nursing resources in an army community. p. 41-5.

MEDICAL CLINICS OF NORTH AMERICA (Philadelphia)

Med. Clin. N. America 41(3) Mar 57

5057 KINROSS-WRIGHT V Chlorpromazine in psychiatric disorders. p. 395-306.

5058 KLINE N S, SAUNDERS J C Reserpine in psychiatric and neurologic disorders. p. 307-26.

5059 BORRUS J C Meprobamate in psychiatric disorders. p. 327-37.

5060 FABING H D The newer analeptic drugs. p. 339-51.

5061 SMITH R T The newer drugs in the treatment of neuritis. p. 353-8.

5062 LASAGNA L The newer hypnotics. p. 359-68.

5063 SCHWAB R S, ENGLAND A C Jr Newer preparations in the treatment of Parkinsonism. p. 369-79.

5064 FELDMAN D J Drug therapy of chronic alcoholism. p. 381-92.

5065 FRASER H F Human pharmacology and clinical uses of nalorphine (N-allylnormorphine). p. 393-403.

5066 MOYER J H Effective antiemetic agents. p. 405-32.

5067 RAY C T, BRESLER E H Diuretic drugs in congestive heart failure. p. 433-47.

5068 WILLIS P W III, DUFF I F Coronary vasodilating drugs. p. 449-69.

5069 BATTEY L L, BLITCH P G Jr, AHLQUIST R P The drug therapy of hypertension. p. 471-84.

5070 MARBLE A Lente insulin in the treatment of diabetes mellitus. p. 485-94.

5071 KIRSNER J B, FORD H, KASSRIEL R S Anticholinergic drugs in peptic ulcer; their current status. p. 495-520.

5072 BUNN P Long acting penicillin preparations in infectious diseases. p. 521-38.

5073 TERRELL W, YOW E M, DAESCHNER W The newer sulfonamides. p. 539-51.

5074 BOLAND E W Prednisone and prednisolone in rheumatoid arthritis; an evaluation of their therapeutic efficiency. p. 553-64.

5075 NOOJIN R O The newer topical antipruritic agents. p. 565-73.

5076 BUMBALO T S, PLUMMER L J Piperazine (antepar) in the treatment of pinworm and roundworm infections. p. 575-85.

5077 GREENBLATT R B, CLARK S L The use of newer progestational preparations in clinical practice. p. 587-603.

MEDICAL JOURNAL OF AUSTRALIA (Sydney)

Med. J. Australia 44, Vol. 1(4) 26 Jan 57

5078 HOPKINS P Cutting for the stone. p. 93-100.

5079 LISTWAN I A Observations on the use of Largactil in psychoneuroses. p. 100-3.

5080 SERJEANT B Hysterosalpingography as a diagnostic and therapeutic procedure. p. 103-5.

5081 PENINGTON J S Some limitations of urine sugar estimations and their significance in the management of diabetes. p. 105-8.

5082 ROTHFIELD R A child guidance case and its dynamics. p. 108-11.

5083 WILBERFORCE STEPHEN NEWTON. p. 122-3.

Med. J. Australia 44, Vol. 1(5) 2 Feb 57

5084 BENN K M The moral versus medical controversy: an early struggle in colonial Victorian psychiatry. p. 125-30.

5085 ROSS D The interval management of asthma. p. 130-2.

5086 MORROW A W Gastro-intestinal haemorrhage. p. 132-4.

5087 HANSON B S Radiotherapy in benign conditions. p. 134-9.

5088 DANIEL R An account of some fractures of the talus. p. 139-40.

Med. J. Australia 44, Vol. 1(6) 9 Feb 57

5089 EWING M R Pinocchio. p. 197-82.

5090 HENDRY P I Resuscitation of the shocked patient. p. 182-5.

5091 SCHALIT I Resuscitation. p. 185-9.

5092 McBRIDE W Prolonged labour. p. 189-74.

MEDICAL TIMES (Great Neck)

Med. Times, Great Neck 85(3) Mar 57

5093 WILLIAMSON P The treatment of early hypertension. p. 227-30.

5094 THE DIAGNOSIS of growth failure. p. 231-6.

5095 REBNER E H Jr The treatment of leukemia. p. 239-45.

5096 ARNOLD E T Jr Some aspects of obstetrics in rural practice. p. 246-52.

5097 COPLAND S M Rectal pain. p. 253-8.

5098 MARIN R B Health insurance comes of age. p. 259-61.

5099 JAFFE N B Dermatalgia. p. 262-4.

5100 GOODMAN H Acne vulgaris; practical hints in dermatology. p. 265-71.

5101 ROVATTI B Thermal burns; histopathological findings after treatment with an ointment. p. 272-4.

5102 SIMON R Periarteritis nodosa. p. 275-82.

5103 KAMEN G F Intrathecal hydrocortisone and amyotrophic lateral sclerosis; case report; two and one-half years follow up. p. 283-9.

5104 FRIEDMAN G A Cancer and the law. p. 295-303.

5105 LEG ULCERS. p. 312-6.

5106 HENRY Ford Hospital. p. 341-7.

5107 BLOOMQUIST E R Operation narcotics. p. 348-58.

5108 STABLER C N Investing for the successful physician. Suppl., p. 99-114a; passim.

MEDICAL WORLD (London)

*Med. World, Lond. 86(2) Feb 57

5109 KATZ A Hydrocortisone acetate in general practice. p. 119-22.

5110 McKISSOCK W Subarachnoid haemorrhage. p. 122-5.

5111 JONES N C H Recent advances in blood transfusion. p. 126-9.

5112 IMPETIGO; a specific infection. p. 130-1.

5113 WATSON J H Centre for adult spastics. p. 147-9; passim.

5114 BREW J M Adolescent leisure. p. 156; passim.

5115 MITCHISON L Corpses' hotel. p. 173-4; passim.

Med. World, Lond. 86(3) Mar 57

5116 CROME L Abnormal brain structure in mental deficiency. p. 217-23.

5117 GALE E F The actions of antibiotics. p. 224-7.

5118 GOW J G Some aspects of peripheral vascular disease. p. 228-31.

5119 OLLERENSHAW J G Family doctor? p. 251-6.

5120 GIBBS N The mental health of physically handicapped children. p. 259-68.

5121 MOYAL M Pasteur for pity. p. 268-72.

5122 LESSON G Home physiotherapy service. p. 275-9.

5123 JOHANSEN B G Danish rescue service. p. 283-8.

5124 McLAREN M Boswell and drink. p. 288-92.

MEDICINA (Madrid)

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5125 VALLADARES I Algunos aspectos del metabolismo de la celula cancerosa. [Various aspects of metabolism in the cancerous cell] p. 325-44.

5126 MONDÉJAR DEL RÍO A Un caso de anemia de etiología múltiple tratada con un extracto crudo total de hígado. [Case of anemia of multiple etiology treated with a total crude liver extract] p. 345-50.

5127 SCHÜLLER PÉREZ A, FROST J A Poliserositis y osteitis de trocánter. [Polyserositis and osteitis of the trochanter] p. 351-9.

5128 SCHÜLLER PÉREZ A, FROST J A Osteomielitis crónica de peroné e hipertricosis localizada. [Chronic osteomyelitis of the fibula and localized hypertrichosis] p. 360-4.

Medicina, Madr. 24(12) Dec 56

5129 LARREGLA S Motivos de error no técnicos en el resultado de los análisis clínicos. [Reasons for non-technical errors in the results of clinical analysis] p. 377-84.

5130 SCHÜLLER A, GARCÍA M Comentarios a un caso de anemia aplástica. p. 385-97.

5131 URDIALES CAMPOS J Diferencias morfológicas nucleares según el sexo. [Nuclear morphological differences in the sexes] p. 398-402.

MEDICINA, CIRURGIA, FARMACIA (Rio de Janeiro)

Med. cir. farm., Rio No. 247 Nov 56

5132 HILÁRIO J, NOGUEIRA C, SIMMONS H, RAMOS C F Parada cardíaca. [Cardiac arrest] p. 497-505.

5133 GURFINKEL M, BATISTA O D Adenosarcoma do rim (tumor de Wilms); apresentação de 2 casos. [Adenosarcoma of the kidney (Wilms tumor); presentation of 2 cases] p. 506-20.

5134 CASTRO A DE, MARINHEIRO J, PEREIRA C, SILVEIRA R, MAES C Síndrome hemofílica com elevado tempo de sangramento e comprometimento do sistema protrombínico. [Hemophilic syndrome with elevated bleeding time and disorder of the prothrombinic system] p. 521-42.

5135 FERNANDES G Psicologia, psiquiatria e medicina clínica. p. 543-51.

Med. cir. farm., Rio No. 248 Dec 56

5136 GUERTZENSTEIN E, SIERVI M DE, BURLÁ A, LACOMBE A As ressecções bilaterais no tratamento cirúrgico da tuberculose pulmonar: resultados em 12 casos consecutivos. [Bilateral resection in the surgical treatment of pulmonary tuberculosis: results in 12 consecutive cases] p. 555-63.

5137 FINKEL N Síndrome de hipertensão intracraniana no enfisema pulmonar; apresentação de um caso e revisão da literatura. p. 564-9.

5138 NUNES C V, VAISSMAN I Fisionomia clínica da gôta; comprovação laboratorial e anatomopatológica de 1 caso apresentado. [Clinical physiognomy of gout; laboratory and anatomopathological tests in one case presentation] p. 570-8.

5139 CARVALHO O, ROCHA E SILVA R Importância semiológica do leucócito eosinófilo em pediatria. [Semiological significance of eosinophilic leukocytes in pediatrics] p. 579-82.

5140 CARDOSO DE CASTRO H, FUSER E A radioterapia na asma brônquica. p. 583-90.

5141 ALCALAY J Balistocardiografia; seu valor em clínica cardiológica. p. 591-602.

Med. cir. farm., Rio No. 249 Jan 57

5142 COSTA P D DA As manifestações secundarias dos antibióticos. [Secondary manifestations of antibiotics] p. 1-9.

5143 VIEIRA A P Estado atual da radioterapia no câncer da laringe. [Present status of radiotherapy in cancer of the larynx] p. 10-4.

5144 SENISE N, SILVA J A, SERRA A Artrite parotidítica. [Parotitic arthritis] p. 15-8.

5145 JOUVAL H E, COUTINHO Z P, BETHLEM N Valor das sondas na broncoespirometria. [Value of measurements in bronchospirometry] p. 19-26.

5146 CARDOSO W As proteínas séricas na esquistossomose hepato-esplênica. [Blood proteins in hepato-splenic schistosomiasis] p. 27-37.

5147 ALBUQUERQUE P F DE, TERRERI G, LEMOS A Sistema de treinamento e rendimento de serviço. [Organization of training and services] p. 38-45.

MEDICINA COLONIAL (Madrid)

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5148 PIEDROLA GIL G Lo que vimos, aprendimos y estudiamos en nuestra visita a Alemania. [What we saw, learned and studied on our visit to Germany] p. 441-57; concl.

5149 FIDALGO DÍAZ M A Trichomonas. p. 458-71.

5150 ALVAREZ HERRERO C Estudio y aplicaciones de la fotometría de llama al analisis de productos biológicos de origen animal. [Study and applications of flame photometry to the analysis of biological products of animal origin] p. 472-90.

MEDICINA CONTEMPORÂNEA (Lisboa)

Med. contemp., Lisb. 75(1) Jan 57

5151 ROTH F Role des antibiotiques dans les inflammations des voies aériennes. [Role of antibiotics in inflammations of the respiratory tract] p. 3-8.

5152 MACREZ A G Conception actuelle de l'athérosclérose et orientations thérapeutiques modernes. [Current concept of atherosclerosis and modern therapeutic trends] p. 9-13.

5153 BENDA R, MASSÉ M A Ou en est le traitement du cancer du poumon. [Current status of therapy of lung cancer] p. 15-20.

5154 GRIVAUX M, VILLIAUMEY J Les applications pratiques de la delta-cortisone. [Practical use of delta-cortisone] p. 21-31.

5155 CATTAN R Traitement de la diarrhée par la cortisone et ses dérivés. [Cortisone and its derivatives in therapy of diarrhea] p. 33-7.

5156 LICHTWITZ A, BORDIER M, ROUANE-CRÉPEAUX J Le traitement des dysménorrhées par l'aspiration endo-cervico-utérine et la stimulation électrique endo-cervical. [Endocervico-uterine aspiration and endocervical electric stimulation in therapy of dysmenorrhea] p. 39-43.

5157 SIGWALD J Les indications de la pyridoxine à forte dose en neurologie: la maladie de Parkinson, le tremblement d'action (tremblement essentiel, tremblement d'origine lenticulaire, tremblements toxiques). [Indications for large doses of pyridoxine in neurology: Parkinson's disease, tremor of action (essential, lenticular and toxic tremor] p. 45-52.

MEDICINA PANAMERICANA (Buenos Aires)

Med. panamer., B. Air. 7(5-6) Nov-Dec 56

5158 DE ANQUIN M H, BRAXS A Nuevo síndrome clínico hallado en la investigación citopatológica de las conjuntivitis a granulaciones (tracoma frustro). [New clinical syndrome found in cytopathological investigation of granular conjuntivitis (refractory trachoma)] p. 351-70.

5159 REY J C, YAHNI E, RUBINSTEIN P Influencia de los antibióticos y quimioterapicos sobre las indicaciones del neumotórax en nuestro Servicio de tuberculosis graves en el lapso junio de 1944-junio de 1955. [Influence of antibiotics and chemotherapy on the indications for pneumothorax in our Service of severe tuberculosis in the period of June 1944 to June 1955] p. 371-4.

5160 DI RIENZO S Presente y futuro de la radioterapéutica. p. 375-80.

5161 MIZRAJI M, RAVERA J J, GRIMBERG B Z Esclerodermia, calcinosis; observación con manifestaciones artropáticas, digestivas y pulmonares. [Scleroderma, calcinosis; case report with arthropathic, digestive and pulmonary manifestations] p. 381-8.

MEDICINA; REVISTA MEXICANA (México, D. F.)

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5162 BIAGI F, PORTILLA J Hallazgo de huevecillos de Heteroderidae en heces humanas. [Demonstration of Heteroderae ova in human feces] p. 25-7.

5163 RUIZ REYES G, MARQUEZ MORENO I, MUNOZ JOULAR S, LOZANO CHARLES A Estudios con proteina C-reactiva; valoración clínica. [Studies on C-reactive protein; clinical evaluation] p. 27-37.

5164 ALCANTARA HERRERA J Datos biográficos del Prof. Dr. Dn. Manuel Uribe y Troncoso, eminente oftalmólogo mexicano. [Biographical data on Dr. Manuel Uribe y Troncoso, eminent Mexican ophthalmologist] p. 38-44; concl.

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5165 HERNÁNDEZ JAUREGUI R Valoración clínica de la acción hipoglucemiante del B Z 55 (invenol). p. 49-52.

5166 MENESES HOYOS J Mecanismo de producción de la oclusión coronaria súbita por trombosis arterioesclerosa. [Mechanism of the production of sudden coronary occlusion caused by arteriosclerotic thrombosis] p. 52-5.

5167 LÓPEZ ESNAURRIZAR M Influencia del sistema nervioso vegetativo en los tumores y el cáncer. [Influence of the autonomic nervous system in tumors and cancer] p. 55-60.

5168 ESPINOSA A R La mujer mexicana ante el matrimonio. [The Mexican woman before marriage] Suppl., p. 17-8.

5169 CANALES ROCHA E La Consulta de Salud Hereditaria en el Seguro Social. [Eugenics Consulting Service in Social Security] Suppl., p. 18-21.

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5170 BAUTISTA G Jr, JUNGEBLUT C W Resistencia a la infección experimental poliomielitica en hamsters convalecientes de infección por ColSK. [Resistence to experimental poliomyelitis infection in hamsters convalescing from ColSK virus infection] p. 73-8.

5171 MENESES HOYOS J Las artritis y los padecimientos cardiovasculares. [Arthritis and cardiovascular disorders] p. 78-83.

5172 MATA M Método perfeccionado para dosar el colesterol en plasma y suero. [Improved method of determination of cholesterol in plasma and serum] p. 83-6.

5173 ARROYO J El Señor Profesor Isaac Ochoterena. Suppl., p. 25-9.

5174 HAIRSTON N G El estudio de la conducta de los caracoles: una dificil labor para el cientifico. [Study of the behavior of snails: a difficult job for the scientist] Suppl., p. 30-2.

5175 GESER A Los niños que nunca podré olvidar. [Children whom I shall never forget] Suppl., p. 32.

MEDICINE (Baltimore)

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5176 BOWDEN D H, FRASER D, JACKSON S H, WALKER N F Acute recurrent rhabdomyolysis (paroxysmal myohaemoglobinuria); a report of three cases and a review of the literature. p. 335-53.

5177 ROSS E J The permeability hypothesis of the action of insulin. p. 355-88.

5178 SIEKER H O, HICKAM J B Carbon dioxide intoxication: the clinical syndrome, its etiology and management with particular reference to the use of mechanical respirators. p. 389-423.

5179 BROWN I A, FRENCH L A, OGLE W S, JAHNSON S Temporal lobe epilepsy; its clinical manifestations and surgical treatment. I. p. 425-59.

MEDICINSKI GLASNIK (Beograd)

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5180 PROF. DR Vojislav Ristić. p. 395.

5181 VURDELJA N Terapija cerebralne apopleksije. [Treatment of cerebral hemorrhage] p. 396-7.

5182 GODIĆ V Lečenje duodenalnog ulkusa u Vrnjačkoj Banji. [Treatment of duodenal ulcer in Vrnjačka Banja] p. 398-404.

5183 ĐORĐEVIĆ B, BOŽINOVIĆ L Elektrokardiografske promene kod fibroelastoze endokarda odojčeta. [Electrocardiographic changes in fibroelastosis of infants] p. 404-6.

5184 DRAGOJLOVIĆ D Opasnosti od antibiotika u pedijatriji. [Danger of antibiotics in pediatrics] p. 406-9.

5185 DEKANIĆ D, BERIĆ B Kolpomikroskopija u ranoj dijagnostici karcinoma vaginalne porcije uterusa. [Colpomicroscopy in early diagnosis of carcinoma of portio vaginalis of uterus] p. 409-14.

5186 FANINGER A O virusnim dermatozama. p. 415-8.

5187 ŠTANKOVSKI M, KALAMARAS E Lečenje puerperalne staze dojke preparatima zadnjeg režnja hipofize. [Treatment of puerperal stasis of the breast with posterior pituitary gland extracts] p. 419-20.

5188 VASILIĆ M, IVKOVIĆ N Slučajna smrt kod bronhografije. [Sudden death caused by bronchography] p. 420-4.

MEDIZINISCHE (Stuttgart)

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5189 SCHILLING V Das tägliche Blutbild. [The daily blood picture] p. 105-8.

5190 SAGER C A Die Früherkennung der angeborenen Dünndarmverschlüsse. [Early diagnosis of small intestine occlusion in the newborn] p. 108-10.

5191 VOGEL K H Anämie bei chronischer Niereninsuffizienz. [Anemia in chronic renal insufficiency] p. 110-8.

5192 NEUDECK W Die Thymoltrübungsreaktion bei Endocarditis lenta und Endocarditis rheumatica. [Thymol turbidity test in endocarditis lenta and rheumatic endocarditis] p. 118-20.

5193 BOPP J Ambulante Cholezystographie mit 2 Gramm Telepaque. [Ambulant cholecystography with 2 grams of telepaque] p. 122-4.

5194 FISCHER H E, HUBER R Über das Natrium- und Methylglukaminsalz der 3,5-Diacetylamino-2,4,6-trijodbenzoesäure als Kontrastmittel in der Pyelographie. [Sodium- and methylglucamine salts of 3,5-diacetylamino-2,4,6-triiodobenzoic acid as contrast medium in pyelography] p. 124-6.

5195 FIEGEL G Klinische Orientierung über Prednison in der inneren Medizin. [Clinical survey of prednisone in internal medicine] p. 126-9.

5196 WINTER W Zur perkutanen Behandlung pleuraler Entzündungsvorgänge. [Percutaneous therapy of pleural inflammatory processes] p. 129-30.

5197 GAASE A Zusammenarbeit von Ärzteschaft und Bakt.-Serologischen Instituten. [Cooperation of the medical staff and bacterial and serological institutes] p. 130-3; contd.

5198 TUMOREN des Urogenitalsystems. [Tumors of the urogenital system] p. 135-7.

5199 KURPFUSCHEREIBEKÄMPFUNG. [Prevention of quackery] p. 137.

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5200 TRÜB C L P, POSCH J Zur Epidemiologie der abakteriellen Meningitis (seröse Virus-Meningitis) 1956 im Regierungsbezirk Düsseldorf, Land Nordrhein-Westfalen. [Epidemiology of abacterial meningitis (serous virus meningitis) 1956 in the Düsseldorf, Land Nordrhein-Westfalen administrative district] p. 139-43.

5201 HENNEMANN G Epidemisches Auftreten von abakterieller gutartiger Meningitis. [Epidemics occurring from abacterial non-malignant meningitis] p. 143-6.

5202 KREPLER P Über mögliche Auswirkungen der Infektionsdosis in der Pathogenese der Lähmungspoliomyelitis. [Possible effects of degree of infection in the pathogenesis of paralytic poliomyelitis] p. 146-7.

5203 BUCHHOLZ H U Praktische Ergebnisse nach Depothormonbehandlung der Zyklusstörungen und der weiblichen Sterilität. [Practical results following depot hormone therapy in cycle disturbances and female sterility] p. 148-9.

5204 FRANKE W Über die Bedeutung der Serumtrübungsreaktion nach Knüchel bei der Begutachtung der Silikose nach der V. Berufskrankheiten-Verordnung. [Importance of Knüchel serum turbidity reaction in expert testimony on silicosis following occupational disease regulation survey] p. 150-3.

5205 FRIDERICH H Echte und scheinbare Nebenwirkungen bei der Verabreichung von Penicillin. [Real and seeming incidental effects of treatment from penicillin] p. 153-5.

5206 LÜBKEN W Das tägliche Blutbild. II. Akute Pankreasnekrose (akutes Abdomen). [Daily blood picture. II. Acute pancreatic necrosis (acute abdomen)] p. 155-6.

5207 BOHN H, KOCH E Unsere weiteren Erfahrungen mit Nematolyt. [Experience with nematolyt] p. 156-7.

5208 ZIEGLER E Die chiropraktische Behandlung der Angina pectoris. [Chiropractic treatment of angina pectoris] p. 157-8.

5209 WUNDT H Wirksame Beeinflussung des Stoffwechsels bei extrapulmonaler Tuberkulose. [Activity influencing metabolism in extrapulmonary tuberculosis] p. 158-60.

5210 ETZLER W Zur Problematik der Psoriasis. [Problem of psoriasis] p. 160-1.

5211 GAASE A Zusammenarbeit von Ärzteschaft und Bakt.-Serologischen Instituten. II. [Cooperation of physicians with bacterio-serological institutes. II.] p. 162-4; contd.

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5212 MAHLO A Das Kardiagebiet. [The cardia region] p. 171-5.

5213 DIETL H Über die hämolytische Bluttransfusionsstörung. [The hemolytic complication of blood transfusion] p. 175-8.

5214 LARSSON J Dysbakterieprobleme in der Allgemeinpraxis. [Dysbacteria problems in general practice] p. 179-84.

5215 FRIMBERGER F Kombinierte Blutsenkungsmethode mit frühzeitiger Ablesung der Senkungswerte und exakter Bestimmung des Hämatokritvolumens ohne Zentrifuge. [Combined blood sedimentation determination method with early readings of values and exact non-centrifugal hematocrit volume determination] p. 184-6.

5216 KIKUCHI H Die Bedeutung des Aldolase-Testes in der Beurteilung der Leberparenchymschäden bei Tuberkulose in bezug auf die Serumlabilitätsproben und das Proteogramm. [Significance of the aldolase test in evaluation of liver parenchyma lesions in tuberculosis with relation to serum lability tests and protein determination] p. 187-9.

5217 MÖRER A Ein Fall von allergischer Gefässerkrankung, diagnostiziert an Hand des Differentialblutbildes. [A case of allergic vascular disease diagnosed by the differential blood count] p. 189.

5218 JOHN S Die Behandlung des Diabetes mellitus mit Lente-Insulin. [Treatment of diabetes mellitus with insulin lente] p. 190-3.

5219 NEUMANN H, ZACH J, WILDHAGEN F K Über den Wert der Lymphknotenpunktion. [The value of lymph node punctures] p. 193-5.

5220 FLECHTENMACHER C Erfahrungen mit einem flüssigen Verbandmittel. [Experiences with a fluid wound dressing drug] p. 195-6.

5221 WALITSCHEK W Beobachtungen bei der analeptischen Behandlung mit Cardiazol in der Geriatrie. [Observations in analeptic treatment with cardiazol in geriatrics] p. 196-8.

MEDIZINISCHE KLINIK (Berlin)

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5222 GOHRBANDT E Chirurgische Fehldiagnosen bei Appendicitis. [Errors in surgical diagnosis of appendicitis] p. 41-3.

5223 GRASER F, RENZ G, SOMMER H Zur derzeitigen Virusmeningitis-Epidemie. [Current viral meningitis epidemic] p. 43-6.

5224 BACH K Zur Frage der Virus-Meningitis; Epidemiologische und klinische Beobachtungen. [Problems of viral meningitis; epidemiological and clinical observations] p. 46-9.

5225 ALLIES F Iatrogene Phenazetinintoxikation bei Säuglingen. [Iatrogenic acetophenetidin poisoning in infants] p. 50-1.

5226 HALHUBER M J, KIRCHMAIR H Notfälle in der inneren Medizin. XIII. Akut bedrohliche Herzrhythmus-Störungen. [Emergencies in internal medicine. XIII. Acute threatening arrhythmiae] p. 52-5.

5227 STAEMMLER H J Die Bedeutung der gonadotropen Hormone für die Diagnostik und Therapie der Ovarialinsuffizienz. [Significance of gonadotropic hormones in diagnosis and therapy of ovarian insufficiency] p. 55-9; concl.

5228 DITTRICH P VON Die peritonaeale dialyse als klinische Behandlungsmethode. [Peritoneal dialysis as clinical therapeutic method] p. 59-61.

5229 FRIEDE K H Aerosol-Behandlung der Bronchitis mit Prospan. [Prospan aerosol therapy in bronchitis] p. 62-3.

5230 LÖW J Erfahrungen mit Melostrophan bei Behandlung von Herzerkrankungen im Kindesalter. [Experiences with melostrophan in the therapy of heart diseases in childhood] p. 63-4.

5231 BAY V, SOEHRING K Neuere diuretica. I. Wirkungsweise. [New diuretics. I. Mode of action] p. 67-71.

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5232 CRONE-MÜNZEBROCK A Das Ileus-Problem im Lichte moderner Behandlungsverfahren. [The ileus problem in the light of modern therapeutic methods] p. 81-5.

5233 HALHUBER M J, KIRCHMAIR H Notfälle in der inneren Medizin. XIV. Thyreotoxische Krise. [Emergencies in internal medicine. XIV. Thyreotoxic crisis] p. 86-7.

5234 BÄR C G Zur Diagnose der Aortenisthmusstenose. [Diagnosis of stenosis of the aortic isthmus] p. 87-90.

5235 MÜLLER-HEGEMANN D Zur Psychotherapie der funktionellen Schlafstörungen. [Psychotherapy in functional sleep disorders] p. 90-2.

5236 NISSEN K 25 Jahre Erfahrung mit Curcuma in der Leber- und Gallenwegstherapie. [25 Years of experience with Curcuma in the therapy of liver and biliary tract diseases] p. 93-5.

5237 FRIEDERISZICK F K Benetzungsmittel in der Behandlung von Erkrankungen der Atemwege bei Kindern. [Wetting agents in the therapy of respiratory tract diseases in children] p. 96-9.

5238 RABL C R Zur orthopädischen Behandlung des intermittierenden Hinkens. [Orthopedic therapy in intermittent claudication] p. 100.

5239 KOCH W Preludin als Adjuvans in der Behandlung orthopädischer Krankheiten. [Preludin as adjuvant in therapy of orthopedic diseases] p. 100-2.

5240 HELM Heinz H, HELM Hans Zur Erhaltungstherapie rheumatischer Erkrankungen in der Allgemeinpraxis. [Palliative therapy in rheumatic diseases in general praxis] p. 102-4.

5241 SCHLOTE K Erfahrungen mit der parenteralen Crataegus-Therapie. [Experiences with parenteral Crataegus therapy] p. 104-5.

5242 BAY V, SOEHRING K Neuere Diuretica. II. Anwendung, Dosierung und Nebenerscheinungen. [New diuretics. II. Application, dosage and side effects] p. 106-10.

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5243 THOENES F Die Prophylaxe der Herdinfektion im Kindesalter. [Prophylaxis in focal infections in childhood] p. 121-4.

5244 MITSCHERLICH A Ueber die Vielschichtigkeit sozialer Einflüsse auf Entstehung und Behandlung von Psychosen und Neurosen. I. [Multiplicity of social influences in the development and therapy of psychoses and neuroses. I.] p. 125-9.

5245 GREUEL D Piperazin-Vergiftung bei therapeutischer Dosierung. [Piperazine poisoning from therapeutic dosage] p. 129-30.

5246 KARPINSKI W Zur symptomatologie und Therapie der Virus hepatitis und der Dyshépatie lipidogène im Kindesalter. [Symptomatology and therapy of virus hepatitis and lipogenic dyshepatia in childhood] p. 131-3.

5247 HALHUBER M J, KIRCHMAIR H Notfälle in der inneren Medizin. XV. Apoplexie. [Emergencies in internal medicine. XV. Apoplexy] p. 133-6.

5248 WILL I Ein Beitrag zur Hormontherapie der glandulärcystischen Hyperplasie. [Hormone therapy in glandular-cystic hyperplasia] p. 137-41.

5249 PASCHKE H, SUCKOW K L Zur medikamentösen Beeinflussung vegetativer Dysregulationen. [Chemotherapy in autonomic regulation disorders] p. 141-3.

5250 SCHULZE E Schmerzbekämpfung durch Gelonida-Suppositorien. [Attacking pain by gelonida suppositories] p. 143.

5251 BERTHOLD H H Infantile Toxoplasmose. [Infantile toxoplasmosis] p. 146-7.

MEDIZINISCHE MONATSSCHRIFT (Stuttgart)

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5252 EGER W Ein Beitrag zur pathologischen Anatomie generalisierter Knochenerkrankungen insbesondere der Osteoporose, der Osteomalacie und der Osteodystrophia fibrosa generalisata als Ausdruck von Stoffwechselstörungen des Knochengewebes. [Pathological anatomy of generalized bone disease especially of osteoporosis, osteomalacia and generalized fibrous osteodystrophy as expression of metabolic disorders in bone tissue] p. 65-74.

5253 RODEWALD H, WIDOW W Zur Klinik der Tollwut. [Clinic of rabies] p. 74-7.

5254 SIMON K Beziehungen einiger neuerer Serumeiweiss-Proben untereinander und zur Elektrophoresse. [Relation of various new blood protein tests to each other and to electrophoresis] p. 77-82.

5255 HOYER H Das Lidflattern als diagnostisch wertvolles Zeichen bei vegetativer Dystonie. [Diagnostic value of lid flutter in vegetative dystonia] p. 83.

5256 DAXELMÜLLER L Beitrag zur Pathogenese und Therapie von Hämangiomen und polypösen Neubildungen des Mastdarmes. [Pathogenesis and therapy of neoplastic rectal hemangiomas and polypi] p. 84-7.

5257 KESSELKAUL O Über die Behandlung klimakterischer Beschwerden mit Remifemin. [Treatment of climacteric disorders with remifemin] p. 87-8.

5258 BLUMENCRON W Neue Wege zu einer gefahrlosen Goldtherapie; erfahrungen aus der Praxis. [New method in harmless gold therapy; experiments and practice] p. 89-91.

5259 GAUS H Röntgenologische Darstellung der Gallenblase und Steinabgang in das Duodenum. [Roentgenological aspect of biliary tract by means of stomach-intestinal passage after gallbladder perforation and calcular passage into duodenum] p. 92.

5260 BAYER B Versorgungsärztliche Kasuistik; lungentuberkulose-Lungenverletzung. [Medical care casuistics; pulmonary tuberculosis; pulmonary injury] p. 93-5.

5261 ROHRSCHNEIDER W Diagnostische Probleme der Augentuberkulose. [Diagnostic problems in ocular tuberculosis] p. 96-9.

5262 WOLFF G Das sollte auch der Zahnarzt über den Zuckerstoffwechsel (einschliesslich Diabetes mellitus) wissen. [What the dentist should know about sugar metabolism including diabetes mellitus] p. 99-100.

5263 HOFFMANN K F Franz Xaver Mezler (1758-1812) ein Förderer der öffentlichen Gesundheitspflege. [Franz Xaver Mezler (1758-1812), a promotor of public health] p. 100-2.

5264 HERZOG H Mehr Sprachpflege im ärztlichen Schrifttum. [More attention in medical writing] p. 102-4.

MÉMOIRES DE L'ACADÉMIE DE CHIRURGIE (Paris)

Mém Acad. chir., Par. 83(1-3) 16-30 Jan 57

5265 LE ROY A Hydronéphrose par vaisseau anormal; nouvelle technique conservatrice. [Hydronephrosis caused by kidney abnormality; new conservative technic] p. 37-8.

5266 THOMERET G, DUBOST C, DUBRAY-VAUTRIN J, CABROL A (Mme) Rupture traumatique du foie; hémorragies digestives secondaires graves dues à une fistule artério-biliare; hépatectomie droite réglée; guérison. [Traumatic rupture of the liver; severe secondary digestive hemorrhages caused by arterial-biliary fistula; controlled right hepatectomy; recovery] p. 38-43.

5267 SOUPAULT R L'hydropancréatose. p. 44-8; discussion, p. 48-56.

5268 FRUCHAUD H Section de la lame péritonéale pré-duodénale; décrochage duodénocholédocien et chirurgie directe du bas cholédoque. [Resection of preduodenal peritoneal lamina; choledoco-duodenal separation and direct surgery of the lower end of the common bile duct] p. 56-70; discussion, p. 70-1.

5269 SICARD A, MARSAN C (Mme) Renseignements fournis par la cytologie dans le diagnostic des tumeurs du sein. [Data furnished furnished by cytology in diagnosis of tumors of the breast] p. 71-3; discussion, p. 73-5.

5270 VILAIN R Pathogénie et prophylaxie de l'escarre dite de décubitus dans un service de chirurgie. [Pathogenesis and prevention of so-called decubitus bedsores in a surgical service] p. 80-6.

5271 LAFFITTE H, SUIRE P, THÉODORE, DJAVADI F, GORDJI M Traitement sanglant des luxations et subluxations congénitales de la hanche chez le jeune enfant. [Surgical treatment of congenital dislocations and partial dislocations of the hip in young children] p. 86-97; discussion, p. 97-9.

5272 LABORIT H, FAVRE R, DUCHESNE G, DELACROIX P Statistique intégrale d'un service de chirurgie pendant un an. [Complete statistics for a surgical service for one year] p. 100-7.

5273 BLONDIN S Pierre Sebileau. p. 121-32.

MIKROBIOLOGIIA; ZHURNAL OBSHCHEI, SEL'SKOKHOZIAISTVENNOI I PROMYSHLENNOI MIKROBIOLOGII (Moskva)

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5274 STARYGINA L P, OKSENT'IAN U G Kharakteristika gladkikh i skladchatykh form Ps. fluorescens liquefaciens. [Characteristics of smooth and plicated forms of Pseudomonas fluorescens liquefaciens] p. 529-32.

5275 KOSIKOV K V Otdalennaia gibridizatsiia drozhzhei. III. Poluchenie gibridov mezhdu Saccharomyces cerevisiae (XII pacs) i Schizosaccharomyces pombe putem kopuliatsii prorastaiushchikh spor. [Remote hybridization of yeasts. III. Production of hybrids Saccharomyces cerevisiae (race XII) and Schizosaccharomyces pombe by copulation of growing spores] p. 533-6.

5276 FEDOROV M V, IL'INA T K Otnoshenie pochvennykh aktinomitsetov k razlichnym istochnikam azota i ikh ammonifitsiruiushchaia aktivnost'. [Relation of soil Actinomyces to various sources of nitrogen and their ammonium-fixing activity] p. 537-45.

5277 KOSMACHEV A E Ob antagonisticheskikh svoistvakh termofil'nykh aktinomitsetov. [Antagonistic properties of thermophil Actinomyces] p. 546-52.

5278 MAKAROVSKAIA L N Vliianie pochvennoi mikroflory na antagonisticheskuiu aktivnost' aktinomitsetov. [Effect of soil microflora on antagonistic action of Actinomyces] p. 553-60.

5279 DEMIANOVSKAIA N S, ZNAMENSKAIA M P Vosstanovitel'naia sposobnost' i katalaznaia aktivnost' Actinomyces globisporus streptomycini Kras. v protsesse ego razvitiia i v sviazi s ego antibioticheskoi aktivnost'iu. [Reducing capacity and catalase activity of Actinomyces globisporus streptomycini Kras. during the process of its development and in its relation to antibiotic action] p. 561-5.

5280 GNUTENKO M P, SHTROMBERGER L V, GUMILEVSKAIA L G Vliianie ul'trazvuka na Schizosaccharomyces acidodevoratus. [Effect of ultrasonics on Schizosaccharomyces acidodevoratus] p. 566-8.

5281 ZHUKOVA R A Mikrobiologicheskie issledovaniia tselinnykh pochv kol'skogo poluostrova. [Microbiological investigations on virgin soil of Kola peninsula] p. 569-76.

5282 SMIRNOVA L S Vliianie fosfornokislykh solei na aktivnost' i soderzhanie v miitselii amililiticheskikh fermentov v Aspergillus oryzae. [Effect of phosphates on activity and content of amylolytic enzymes in Aspergillus oryzae] p. 594-97.

5283 ZALESSKAIA M I O roli proteoliticheskikh fermentov Clostridium acetobutylicum v atsetono-butilovom brozhenii. [Role of proteolytic enzymes of Clostridium acetobutylicum in aceto-butylic fermentation] p. 593-9.

5284 PROSKURIAKOV N I, OPARYSHEVA E F Fermentativnye izmeneniia v pekarskikh drozhzhakh pri ikh sushke i dlitel'nom khranenii. [Fermentative modification in baker's yeasts during drying and prolonged preservation] p. 600-4.

5285 SAPOTNITSKII S A, MOSKALEVA A G O deistvii raslichnykh sernistykh soedinenii na drozhzhi. [Action of various sulfur compounds on yeasts] p. 607-9.

5286 LASTING V P, GURFEL' D B K metodike kolichestvennogo ucheta gribov v pochve. [Method of quantitative count of fungi in soil] p. 610-1.

5287 SVIRIAKIN V T Prostoe ustroistvo dlia fluorostsentnoi mikroskopii v vidimom svete; kratko o tekhnike issledovaniia. [Simple appliance for fluorescence microscopy in visual light, brief considerations on the technic of investigation] p. 612-4.

5288 KOKINA A G Metod priamogo scheta bakterii s pomoshch'iu fazovo-kontrastnoi mikroskopii. [Method of direct count of bacteria with the aid of phase-contrast microscopy] p. 615-8.

5289 ZAVARZIN G A O vozmozhnosti geterotrofnogo obmena u nitrifitsiruiushchikh bakterii. [Possibility of heterotrophic metabolism in nitrifying bacteria] p. 619-28.

5290 LAMBINA V A Bakterii, razlagaiushchie protopektii rastenii. [Bacteria decomposing protopectin in plants] p. 629-38.

5291 INOSTRANNAIA literatura 1953-1954 gg. I. Obshchaia mikrobiologiia. [Foreign literature published during 1953-1954. I. General microbiology] p. 642-8.

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5292 IERUSALIMSKII N D, RUKINA E A Issledovanie uslovii sporoobrazovaniia u maslianokislykh bakterii s pomoshch'iu kollodiinykh gil'z. [Condition for spore formation of butyric bacteria with a colloid case] p. 649-58.

5293 MALEK I Prochnyi metod razmnozheniia mikrobov. [Continuous method for bacterial growth] p. 659-67.

5294 PROKOF'EVA-BEL'GOVSKAIA A A, PESTEREVA G D, RUDAIA S M Osobennosti rosta i razvitiia Actinomyces rimosus v usloviiakh glubinnogo obrazovaniia antibiotika. [Peculiarities of the growth and development of Actinomyces rimosus in submerged formation of the antibiotic] p. 668-74.

5295 SELIBER G L, BYCHKOVSKAIA A L Vzaimootnosheniia drozhzhei i molochnokislykh bakterii kislogo testa. [Interrelation of yeasts and Lactobacteriaceae in sour dough] p. 675-83.

5296 SOLOV'EVA N K, EL'PINER I E, FADEEVA N P Primenenie serologicheskikh reaktsii pri identifikatsii Aktinomitsetov s ispol'zovaniem ozbuchennykh antigenov. [Use of serologic reactions in identification of Actinomyces with the use of antigens exposed to ultrasonics] p. 684-9.

5297 FEDOROV M V, KALININSKAIA T A Vliianie razlichnykh faktorov vneshnei sredy na azotfiksiruiushchuiu aktivnost' Azotomonas fluorescens. [The effect of various factors in the medium on the nitrogen fixing capacity of Azotomonas fluorescens] p. 690-6.

5298 VOROSHILOVA E A Vliianie iabloni na kolichestvo mikroorganizmov pochvy. [The effect of an apple tree on the quantity of microorganisms of the soil] p. 697-9.

5299 STARYGINA L P Antibioticheskie svoistva Ps. fluorescens liquefaciens. [Antibiotic characteristics of Ps. fluorescens liquefaciens] p. 700-5.

5300 GIBSHMAN M R, BELOUSOVA N N Rasprostranennost' bakteriofagov molochnokislykh streptococcov na syrodel'nykh predpriiatiiakh. [Dispersion of bacteriophages of lactic Streptococci in cheese factories] p. 707-12.

5301 BELIAKOVA L A Pentakhlorfenoliat natriia kak antiseptik, predokhraniaiushchii klei ot plesneveniia. [Pentachlorophenolate sodium as an antiseptic preventing mold formation in the glue] p. 713-7.

5302 SMIRNOVA V A Elektronnomikroskopicheskie nabliudeniia nad chastitsami virusa tabachnoi mozaiki (VTM) vnutri kletki bol'nogo rastteniia. [Electron microscopy of particles of mozaic tobacco virus in the cell of a diseased plant] p. 718-22.

5303 RUBAN E L Khemosintez i problema spetsifichnosti mikroorganizmov. [Chemosynthesis and the problem of specificity of microorganisms] p. 723-6.

5304 RAZUMOVSKAIA Z G, LOITSIANSKAIA M S Issledovaniia po fiziologii uksusnokislykh bakterii. [Research of physiology of the Acetobacter] p. 727-41.

5305 NOVOGRUTSKII D M Materialy po istorii pochvennoi mikrobiologii; S. N. Vinogradskii; pervyi period ego deiatel'nosti. [Materials on the history of soil microbiology; first period of S. N. Vinogradskii's creative work] p. 742-53.

MIKROSKOPIE (Wien)

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5306 ANTENEN K Vom klassischen zum variablen Phasenkontrast. [From classical to variable phase contrast] p. 129-35.

5307 VAGO C, VASILJEVIC L Une réaction d'immunité chez les insectes: l'attraction épicytaire. [An immunity reaction in insects: epicytic attraction] p. 136-9.

5308 KOFLER A Über das Verhalten von Mischkristallen beim Schmelzen und Kristallisieren. [Behavior of crystalline solid solution during melting and crystallization] p. 140-55.

5309 ZAPF K Eine rationelle Mikroskopier- und Mikrophotographiereinrichtung. [Rational microscopic and microphotographic equipment] p. 163-73.

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5310 HACKENSELLNER H A, LIND H Fluoreszenzmikroskopische und fluoreszenzmikrofotografische Untersuchungen an Neuromen, Myomen und Fibromen des Verdauungsschlauches. [Fluorescence microscopy and fluorescence microphotography of neuroma, myoma and fibroma of the digestive tract] p. 197-205.

5311 HENNIG A Inhalt einer aus Papillen oder Zotten gebildeten Fläche. [Capacity of a surface made of villi and papilli] p. 206-13.

5312 GABLER F Ein neues Korngrössen- und Gefüge-Messokular. [A new grain size and structure-eyepiece] p. 214-9.

5313 FREY-WYSSLING A, MÜHLETHALER K, MOOR H Elektronenmikroskopische Präparationsartefakte dünner Cellulosemembranen. [Electron microscopic preparation artefacts of thin cellulose membranes] p. 219-23.

5314 BÖHM R Phasenkontrastmikroskopische Studien am Fleischbrei. [Phase contrast microscopic study of decomposing meat] p. 224-30.

5315 GERZELI G Forma e grandezza dei nuclei di eritrociti in strisci di Anas platyrhynchos, Cairina moschata e loro ibridi diretti e reciproci. [Shape and size of erythrocyte nuclei in crossing of Anas platyrhynchos, Cairina moschata and their direct and reciprocal hybrids] p. 230-2.

MILITAERLAEGEN (København)

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5316 DØSSING J Biodynamik og ejection. [Biodynamics and ejection] p. 67-79.

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5317 TWITCHELL H H The utilization of reserve medical personnel during total war. p. 171-6.

5318 HAMMARLUND M Disaster did strike. p. 177-9.

5319 SIMMONS J Q Jr Some aspects of division medical service. p. 187-92.

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5321 BRIGGS D L The meaning of illness. p. 198-201.

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5323 STAPP J T Role of the Air Force Veterinarian in research. p. 205-9.

5324 LUTZ S Jr Cold weather survival. p. 210-5.

5325 TYSON E B Tropical jelly fish sting; reaction to. p. 216-7.

5326 HUNT J W Malpractice conviction without expert evidence? p. 218-20.

MINERVA ANESTESIOLOGICA (Torino)

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5327 CATTANEO A D, TADDEI C Alcune caratteristiche farmacologiche e risultati clinici in anestesia e chirurgia con un nuovo gangliopleglico ad azione protratta: clorisondamina cloruro (ecolid o SU 3088). [Pharmacological characteristics and clinical results in anesthesia and surgery with a new gangliopleglic with prolonged action; chlorisondamine chloride (ecolid or SU 3088)] p. 391-8.

5328 RUSSO A, VOLPI I Influenza degli ormoni sessuali e dello stato puerperale sull'azione narcotica del pentothal sodico. [Effect of sex hormones and puerperal condition on anesthetic action of pentothal sodium] p. 399-407.

5329 FAVA E, GENTILLI R Sensibilità gustativa dei due terzi anteriori della lingua dopo alcoolizzazione del ganglio di Gasser. [Taste sensitivity of the anterior two thirds of the tongue after alcohol block of the gasserian ganglion] p. 407-13.

5330 SIRONI P G Sull'impiego in anestesia del feniciclopentano-carbossilato di dietilamino-etossietile quale farmaco antitussigeno. [Use in anesthesia of diethylamino-ethoxy-phenylcyclopentane carboxylate as an antitussive agent] p. 413-5.

5331 ANELLO A, PIAZZA G La nostra esperienza dei diogenal nelle narcosi di breve durata in chirurgia ambulatoriale e negli interventi endoscopici urologici. [Our experience with the use of diogenal in short term anesthesia in minor surgery and in urological endoscopic interventions] p. 416-8.

5332 MERCADANTE T Sull'impiego di un nuovo tiobarbiturico ad azione ultrabreve nella chirurgia ambulatoriale. [Use of a new thiobarbituric acid with ultra short action in minor surgery] p. 418-21.

MINERVA CARDIOANGIOLOGICA (Torino)

Minerva cardioangiol., Tor. 4(11) Nov 56

5333 ANTONINI R, AREZIO G Aspetti istologici ed istochimici del surrene nelle arteriopatie obliteranti croniche giovanili. [Histological and histochemical aspects of the adrenal glands in juvenile chronic obliterating arteriopathy] p. 667-74.

5334 NIGRO G Su un caso di situs inversus viscerum; studio clinico-strumentale dell'apparato cardiovascolare con particolare riguardo al BCG. [A case of situs inversus viscerum; clinico-mechanical study of the cardiovascular system, with special reference to ballistocardiography] p. 674-6.

5335 PIOVELLA C, MORONE G Le modificazioni della circolazione nei piccoli vasi congiuntivali indotte dalla somministrazione per via retrobulbare ed applicazione locale di farmaci e di gas (ossigeno ed aria). [Changes in circulation in the conjunctival small vessels induced by retrobulbar administration and local application of drugs and gas (oxygen and air)] p. 677-83.

5336 CHIAVERINI P Modificazioni elettrocardiografiche conseguenti a disturbi acuti del circolo cerebrale. [Electrocardiographic changes following acute disorders of cerebral circulation] p. 683-6.

5337 AGOSTONI G, ANNOVAZZI G, TOSETTI R Il comportamento dei valori pressori arteriosi omero-tibiali in soggetti paraplegici. [Behavior of humero-tibial arterial pressure levels in paraplegic subjects] p. 686-7.

5338 COLONNA L Precisazioni e limiti sugli aspetti elettrocardiografici della sindrome premestruale. [Electrocardiographical curves and readings in premenstrual syndrome] p. 687-700.

5339 PUGLIONISI A, AZZOLINI A La terapia chirurgica dell'ulcera da insufficienza venosa degli arti inferiori; basi fisiopatologiche e tecnica operativa. [Surgery of ulcer caused by venous insufficiency of the lower extremities; physiopathological bases and operative technic] p. 700-19.

5340 FONDA G Influenza dell'interruzione dell'arteria femorale sullo sviluppo del quadro circolatorio venoso da occlusione acuta della vena femorale; studio sperimentale. [Effect of interruption of the femoral artery on development of the venous circulatory picture caused by acute occlusion of the femoral vein; experimental study] p. 720-9.

MINERVA DERMATOLOGICA (Torino)

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5341 LEONE R Contributo alla conoscenza dell'attinomicosi cutanea da aerobi. [Cutaneous actinomycosis caused by aerobes] p. 355-64.

5342 MONTAGNANI A Ipercheratosi ittiosiforme congenita bollosa e distrofie cutanee. [Congenital bullous ichthyosiform hyperkeratosis and cutaneous dystrophy] p. 364-73.

5343 ORMEA F La cute quale organo di senso. II. Fenomeni idetici in campo tattile. [The skin as a sensory organ. II. Eidetic phenomena in the tactile field] p. 373-8.

5344 RINALDI G La balano-postite infiammatoria cronica atrofizzante intesa come forma autonoma. [Chronic inflammatory balanoposthitis atrophicans as an autonomous form] p. 378-82.

5345 ZAVARINI G Esperienze in campo clinico-dermatologico su una nuova penicillina orale: la penicillina V. [Tests of penicillin V, a new oral penicillin, in clinical dermatologoy] p. 382-7.

MINERVA FARMACEUTICA (Torino)

Minerva farm., Tor. 5(11-12) Nov-Dec 56

5346 MASINO C Da vendersi su prescrizione di ricetta medica. [Sale of drugs on prescription] p. 257-8.

5347 MASINO C, VIANELLI S Sulle droghe indigene del codice farmaceutico Indiano. [Native drugs of the Indian pharmaceutical codex] p. 261-5.

5348 MASINO C Notizie sparse sugli speziali Piemontesi dei secoli XIII-XVI. [Brief notes on Piedmontese druggists of the 13th to 16th centuries] p. 282-5; contd.

5349 VIANELLI V S Una strana proposta di succedaneo della china. [An unusual proposal concerning a substitute for quinine] p. 286-8.

MINERVA FISIOTERAPICA (Torino)

Minerva fisioter., Tor. 1(1) July-Sept 56

5350 MASY S Gli ultrasuoni nella cura delle piaghe torpide. [Ultrasonic therapy of torpid sores] p. 2-4.

5351 WENT J M VAN L'ultrasuonoterapia nelle affezioni della colonna vertebrale. [Ultrasonic therapy of spinal disorders] p. 4-7.

5352 SACERDOTE G Richiamo di alcuni elementi interessanti la dosimetria dell'energia u. s. [Notes on interesting aspects of dosimetry of ultrasonic energy] p. 7-8.

5353 DENIER A Gli infrasuoni; dati fisici e biologici; primi esperimenti terapeutici. [Infra-sonics; physical and biological data; early therapeutic experiments] p. 9-12.

5354 WOEBER M K Ricerche sulla combinazione degli ultrasuoni e dei raggi X nella cura del cancro. [Study of combined ultrasonics and x-rays in therapy of cancer] p. 12-6.

5355 DUCOEUR J Gli ultrasuoni nella pratica medica corrente. [Ultrasonics in current medical practice] p. 16-9.

5356 FANUCCHI F, POLVANI F, MINETTI L Ricerche sperimentali su particolari applicazioni degli ultrasuoni in biologia; loro limiti e loro significato. [Experimental study of special uses of ultrasonics in biology; their limitations and significance] p. 19-26.

5357 ALLEGRANZA A Ultrasuoni e sistema nervoso centrale. [Ultrasonics and the central nervous system] p. 26-32.

5358 GHEZZI L Tecnica d'applicazione degli ultrasuoni nella pratica medica corrente. [Method of application of ultrasonics in current medical practice] p. 32-6.

5359 REYMOND J C, GENIN R Su alcune indicazioni estensive della terapia ultrasonica. [Some further indications for ultrasonic therapy] p. 37-8.

5360 REYMOND J C, GENIN R La colposonia. [Colposonia] p. 38-9.

5361 BACCAGLINI M Risultati di ultrasuonoterapia endovaginale in ginecologia. [Results of endovaginal ultrasonic therapy in gynecology] p. 39-40.

5362 BISTOLFI P Ultrasuoni e modificazioni di circolo negli organi pelvici; possibilità di una terapia indiretta delle amenorree secondarie. [Ultrasonics and changes in circulation in the pelvic organs; possibilities of indirect therapy of secondary amenorrhea] p. 40.

5363 BISTOLFI P Osservazioni sulla terapia ultrasonica delle ulcere trofiche. [Ultrasonic therapy of trophic ulcers] p. 40-1.

5364 FANUCCHI F, GIRELLI M, POLVANI C Osservazioni sull'efficacia terapeutica degli ultrasuoni nei processi spondiloartrosici; modalità di applicazione; confronto dei risultati ottenuti con gli ultrasuoni e con altre cure fisiche. [Therapeutic effectiveness of ultrasonics in spondyloarthritic processes; method of application; comparison of results of ultrasonics with other physical therapy] p. 41-3.

MINERVA GASTROENTEROLOGICA (Torino)

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5365 CORSINI G, GUACCI L La gliceridemia nella cirrosi epatica. p. 101-5.

5366 FACCHINI G, GARAGNANI A Il comportamento dell'antitrombina plasmatica nelle epatopatie. [Behavior of plasma antithrombin in liver diseases] p. 105-14.

5367 CHELI R, DODERO M Sulle alterazioni ghiandolari fundiche nelle gastriti croniche; ricerche bioptiche e correlazioni anatomo-secretorie. [Changes in the fundic glands in chronic gastritis; bioptic studies and anatomico-secretory correlations] p. 114-9.

5368 CHELI R, DODERO M L'azione della acetazolamide sulla secrezione gastrica in soggetti normali ed in gastritici cronici bioptic amente accertati. [The effect of acetazolamide on gastric secretion in normal subjects and in patients of chronic gastritis confirmed by biopsy] p. 120-2.

5369 MONATERI P C, MURATORI F Moderni metodi d'indagine nello studio radiologico delle colopatie; descrizione di una nuova metodica. [Modern methods of investigation in radiological study of colon diseases; description of a new method] p. 122-8.

5370 ROSA L, CENACCHI G C, GASBARRINI L Indagine statistica riguardante l'incidenza di affezioni gastroenteriche in allergopatici con particolare riguardo alla malattia ulcerosa. [Statistical study of the incidence of gastroenteric disorders in allergic disease patients, with special reference to ulcerous diseases] p. 128-32.

MINERVA GINECOLOGICA (Torino)

Minerva gin., Tor. 8(23) 15 Dec 56

5371 DELLEPIANE G La scomparsa di un grande maestro della ginecologia italiana. [The passing of a great professor of gynecology in Italy] Varia, p. 11-2.

5372 CAGNAZZO G Interferenze dello stato puerperale sulla morfologia cardiaca nelle cardiopatiche. [Effect of the puerperal state on cardiac morphology in heart disease patients] p. 925-30.

5373 ANDREOLI C Sui rapporti utero-mammari nello stato puerperale. [Uteromammary relationships in the puerperium] p. 931-3.

5374 MASSANO A L'ingorgo mammario trattato con estratto postipofisario; fisiologia dell'allattamento. [Postpituitary extract in therapy of mammary engorgement; physiology of lactation] p. 934-6.

5375 ANGELI G Rilievi elettrocardiografici negli immaturi. [Electrocardiographical findings in premature infants] p. 936-42.

5376 RUSSO A Endometriosi primitiva della cervice uterina in gravidanza. [Primary endometriosis of the cervix in pregnancy] p. 943-7.

5377 BIZZI B Prime esperienze nella psicoprofilassi dei dolori da parto a domicilio; nota preventiva. [First tests of psychoprophylaxis of pain in home deliveries; preventive note] p. 948-9.

5378 ROBECCHI E Sulla terapia della tubercolosi genitale femminile. [Therapy of female genital tuberculosis] p. 949-50.

MINERVA MEDICA (Torino)

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5379 ASSI A Un anno di vita sanitaria nelle Puglie. [A year of health work in Apulia] Varia, p. 1110-6.

MINERVA OTORINOLARINGOLOGICA (Torino)

Minerva otorinolar., Tor. 6(5) Sept-Oct 56

5380 ARSLAN M La cloropromazina in otorinolaringoiatria; indicazioni e meccanismo d'azione. p. 233-42.

5381 FILIPPI P Sui rapporti tra tonsillectomia e poliomielite; considerazioni sullo stato attuale del problema. [Relations between tonsillectomy and poliomyelitis; considerations on the present status of the problem] p. 242-69.

5382 BERETTA L, LIVAN M Manifestazioni labirintiche nel mixedema acquisito; caso clinico. [Labyrinthine manifestations in acquired myxedema; clinical case] p. 270-2.

5383 MANZINI R, PERRONE A, NICELLI F Il valore clinico delle prove di adattamento nella presbiacusia. [Clinical value of the adaptation test in presbyacusia] p. 272-9.

5384 BORRI G Esperienze di terapia sintomatica della vertigine con ossalato di cerio e difen-idramina-8-cloroteofillinato. [Trials of symptomatic treatment of vertigo with ceric dioxalate-8-chlorotheophylline-diphenhydramine preparation] p. 279-80.

5385 DE VINCENTIIS I Ulteriori risultati della sostituzione della laringe nel cane. [Recent results of substitution of the larynx in the dog] p. 280-4.

5386 SOLERO C, VITALE W Rilievi statistici a distanza su 124 casi di labirintofenestrazione. [Remote statistical data on 124 cases of labyrinthine fenestration] p. 284-9.

5387 CALIGARIS F Contributo allo studio clinico-patogenetico dei melanomi nasali. p. 289-94.

MINNESOTA MEDICINE (Saint Paul)

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5388 WOLKING W D, QUAST W, BURIAN G, JENSEN R A A follow-up of children discharged from a psychiatric ward. p. 1-6.

5389 BIANCO A J Jr, JOHNSON E W Jr Historical milestones in the treatment of congenital dysplasia of the hip. p. 7-11; passim.

5390 FERGUSON D J, VARCO R L Teaching hernia repair by McVay technique. p. 12-4; passim.

5391 SARFF O E Bleeding from the genitourinary tract, with emphasis on traumatic injuries. p. 15-20; passim.

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5394 UIHLEIN A Acute subdural empyema of otic origin. p. 31-4.

5395 MATTSON D S The management of infectious hepatitis. p. 35-9; passim.

5396 PEYTON W T Neurosurgical aspects of brain abscess. p. 40-2.

5397 NORMAN J F History of medicine in Minnesota: the history of medicine in Polk County. p. 62-7; contd.

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5398 MAGRAW R M Psychosomatic aspects of heart disease. p. 77-82.

5399 FALLS J L The diagnostic importance of uterine artery size. p. 83-5.

5400 DE LAND F H, BENNETT W A, WELLNER T O Review of coroner's cases in Olmsted County, Minnesota; 1924-1953. p. 86-94.

5401 JACOBSON W E Male hypogonadism; the eunuchoidal syndromes. p. 95-8; passim.

5402 GOLDSMITH J W Bonadoxin for nausea and vomiting of pregnancy. p. 99-101.

5403 ROSENFIELD A B, ERLANSON A C Rheumatic fever survey follow-up study. p. 102-3; passim.

5404 SCHMIDT W R Diagnosis and management of pleural effusion; with reference to pleural biopsy. p. 104-6; passim.

5405 ALDEN J F, CALIN S H, SPRAFKA J L Acute emphysematous cholecystitis. p. 107-8.

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5407 PETERS G A, PRICKMAN L E Smoking is detrimental in asthma and emphysema. p. 116; passim.

5408 TAMLYN T T Neuropathic arthropathy. p. 117-20.

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5409 FULLER J, HIRSCHBOECK F J Sarcoidosis; report of eighteen cases. p. 141-3; passim.

5410 WILSON J A Pheochromocytoma; report of two cases. p. 144-51.

5411 BEAHRS O H, HUNT O R Jr, STORSTEEN O M, BERNATZ P E The value of biopsy of lower deep jugular (scalene) nodes as a diagnostic procedure. p. 152-5.

5412 LOWE E W Relationship of endometrial hyperplasia to the etiology of adenocarcinoma of the endometrium. p. 156-7; passim.

5413 MYHRE J Tumors of the gall bladder. I. Cholesterol pseudo-polyps. p. 158-61.

5414 SAFFERT C A Obstetrical hemorrhage into the broad ligament. p. 162-4.

5415 REDLEAF P D Current concepts of osteoporosis. p. 165-75; passim.

5416 TRAIL R R Changing concepts in the treatment of tuberculosis; plus ca change, plus c'est la même chose. p. 176-8.

5417 PERRY J F Jr, VON DRASHEK S L A new technique for the diagnosis of intestinal obstruction. p. 179.

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5418 GOLDBLOOM A The funny things we do. p. 263-6.

5419 McBURNEY R P Surgical treatment of esophageal disease. p. 267-70.

5420 BARKLEY T J, BARR J S Meconium peritonitis: a case report. p. 270-2.

5421 GREEN E The uses of corticotropin, adrenal steroids, including prednisone and prednisolone, in ophthalmology. p. 272-7.

5422 WATKINS C A Progress in the treatment of pulmonary diseases. p. 278-80; passim.

5423 FRIEDMAN B Acute benign pericarditis. p. 284-5.

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5424 SANFORD H N Fluid and electrolyte balance in infants. p. 121-2.

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5431 BURFORD E H, BURFORD C E Crossed renal ectopia; report of 9 cases and review of the literature. p. 237-40.

5432 MELICK W F, NARYKA J J Spontaneous rupture of a major renal artery; diagnosed by translumbar aortography. p. 242-3.

5433 CARTER P N The vendor program in Missouri. p. 244-6; passim.

MODERN CONCEPTS OF CARDIOVASCULAR DISEASE (New York)

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5434 SAMPSON J J Shock of cardiac origin. p. 379-83.

MODERN HOSPITAL (Chicago)

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5435 HOGE V Hospital facilities should fit the patient. p. 51-4.

5436 ROREM C R Private office practice in hospitals. p. 55-9; passim; discussion, p. 60-3.

5437 MAGAZINER H, MAGAZINER L A factory makes a functional hospital. p. 64-7.

5438 BARROW J M, ATKINS C P, GRAHAM J P How to read blueprints. p. 68-73; contd.

5439 SOMETHING new in hospital circles. p. 74-9.

5440 MODERN hospital of the year for '56: Providence Hospital, Washington, D.C. p. 80; passim.

5441 GRAY A W Liability for acts of interns and residents. p. 81-4.

5442 SLAVIN K Trial-and-error nurse education is costly. p. 85-7.

5443 BLOCK L Prototype study: 600 bed hospital. p. 89-92; passim.

5444 BURGESS A M, EAGAN M L How to give oxygen therapy by tent. p. 100; passim.

5445 PFEIFFER C C Methods of evaluating therapeutic agents in the treatment of schizophrenic patients. p. 104; passim.

5446 LOGAN P P The news about nutrition is encouraging. p. 112; passim.

5447 HAYNES H, STALEY K A Reflections on hospital lighting. III. Lighting nurses' stations and laboratory. p. 122; passim.

5448 SPERLING R State hospital laundries are big business. p. 130; passim.

5449 MILLS B D A training program for housekeepers. I. What it takes to be a teacher. p. 138; passim.

MONATSSCHRIFT FÜR KINDERHEILKUNDE (Berlin)

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5450 HARNACK G A VON, NAHNSEN L Welchen diagnostischen Wert hat die Uropepsinogenbestimmung im Kindesalter? [What is the diagnostic value of uropepsin determination in children?] p. 41-3.

5451 WEINGÄRTNER L Zur Differentialdiagnose und zum Verlauf von Rundherden. [Differential diagnosis and clinical course of round foci] p. 43-8.

5452 FRANK K Klinik der Fasciola hepatica-Infizierungen im Kindesalter. [Clinical aspects of Fasciola hepatica infections in children] p. 46-9.

5453 MOLNÁR S Zum klinischen Ablauf der Säuglingshepatitis auf Grund von 50 Fällen. [Clinical course of infant hepatitis in 50 cases] p. 49-53.

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5455 KOECHER P H, BURMEISTER A Beitrag zur Differentialdiagnose der Neuroblastome des sympathischen Nervensystems. [Differential diagnosis of neuroblastoma of the sympathetic nervous system] p. 56-61.

5456 ARNOLD H Zur Ätiologie und Pathogenese der Wirbelsäulendeformitäten des Wachstumsalters; juvenile Kyphose und juvenile Skoliose. [Etiology and pathogenesis of spinal abnormalities in the growing period; juvenile kyphosis and scoliosis] p. 61-5.

5457 KROLL G, SPIESS H Über die BCG-Impfung mit Feucht- und Trockenimpfstoff der Behringwerke. [BCG vaccination with humid and dry Behringwerke-produced vaccines] p. 65-7.

5458 GRASER F Zur Frage der Kreislaufbeeinträchtigung bei der foudroyanten Meningokokkensepsis. [Cardiovascular complications in fulminating meningococcal sepsis] p. 67-70.

5459 BETKE K, RICHARZ H Nabelsepsis mit Pylephlebitis, multiplen Leberabscessen, Lungenabscessen und Osteomyelitis; Ausgang in Heilung. [Umbilical sepsis with pylephlebitis, multiple liver abscesses, lung abscesses and osteomyelitis; cure] p. 70-2.

5460 HUNGERLAND H Stoffwechsel und Stoffwechselkrankheiten. [Metabolism and metabolic diseases] p. 73-9.

MONATSSCHRIFT FÜR PSYCHIATRIE UND NEUROLOGIE (Basel)

Mschr. Psychiat., Basel 132(5-6) Nov-Dec 56

5461 MOREL F, SCHIFFERLI P, BURGERMEISTER J J De la motricité oculaire des oligophrènes dans l'acte de fixer, de regarder, de suivre le pourtour et de se représenter un objet; étude préliminaire. [Ocular motility in oligophrenics with regard to fixation, look, following the outline and conception of an object; preliminary report] p. 257-73.

5462 GROSSMANN E Beitrag zur psychologischen Analyse der Persönlichkeit Dr. Martin Luthers. [Psychological analysis of Dr. Martin Luther's personality] p. 274-90.

5463 VÖLKEL H, STOLZE R Nachuntersuchung und Versuch einer epikritischen Deutung des Falles B. von E. Grünthal und G. E. Störring. [Follow-up examination and trial of an epicritical interpretation of E. Grünthal's and G. E. Störring's case of B.] p. 291-309.

5464 GRÜNTHAL E, STÖRRING G E Abschliessende Stellungnahme zu der vorstehenden Arbeit von H. Völkel und R. Stolze über den Fall B. [Final comment on preceding paper of H. Völkel and R. Stolze on the case of B.] p. 309-11.

5465 RICHTER H E Zur Methodologie des genetischen Wahnverstehens. [Methodology of genetic interpretation of delusions] p. 311-30.

5466 LOOS H VAN DER Une combinaison de deux vieilles méthodes histologiques pour le système nerveux central. [Combination of two old methods of histological study of the central nervous system] p. 330-4.

5467 SCHROETTER H VON Über die psychischen Auswirkungen hochdosierter und langdauernder Serpasil-Medikation. [Psychic effects of high dosed long-term serpasil medication] p. 335-46.

5468 RÓVÉTI G Über Zelleinschlüsse in Substantia nigra und Locus coeruleus bei Fällen ohne Parkinsonsyndrom, zugleich ein Beitrag zur Kenntnis der senilen Veränderungen dieser Gebiete. [Inclusion bodies in substantia nigra cells and locus caeruleus in cases without Parkinson's syndrome, with a contribution to senile changes in these regions] p. 347-63.

5469 LUKINOVICH N, VICHI A Modifications psychologiques au cours du traitement de tuberculeux par le marsilid. [Psychological changes in the course of therapy of tuberculosis with marsilid] p. 364-80.

5470 STERN P, ZEC N Beitrag zur Pathophysiologie der Myotonia congenita (Thomsen). [Pathophysiology of Thomsen's myotonia congenita] p. 381-9.

5471 PILLERI G Constantin von Economo; 21. August 1876-31. Oktober 1931; zum Gedenken des 25. Todestages. [On the 25th anniversary of Constantin von Economo's death] p. 390-7.

MONTPELLIER MÉDICAL

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5472 FORGUE E L'École Chirurgicale de Montpellier des origines au quatorzième siècle; Guy De Chauliac. [14th Century origins of the Montpellier School of Surgery Guy de Chauliac] p. 333-9.

5473 FORGUE E La chirurgie de la Renaissance. p. 340-7.

5474 FORGUE E Constitution et dotation de l'enseignement chirurgical. [Constitution and foundation of surgical teaching] p. 346-54.

5475 EUZIÈRE J Influence des conceptions biologiques régnantes sur la situation sociale de la femme. [Influence of prevailing biological concepts on the social position of women] p. 355-9.

5476 TURCHINI J Les premières écoles médicales de Montpellier; avant la création de l'université de médecine de cette ville par Honorius III en 1220. [The first medical schools of Montpellier preceding the creation of the university of medicine in this city by Honorius III in 1220] p. 360-7.

5477 CADERAS DE KERLEAU J Les débuts de l'enseignement de l'obstétrique à Montpellier. [The beginnings of instruction in obstetrics at Montpellier] p. 368-71.

5478 GOURON M Documents inédits sur l'Université de Médecine de Montpellier (1495-1559). [Unpublished documents on the Université de Médicine de Montpellier (1495-1559)] p. 372-7.

5479 DULIEU L La première chaire de clinique médicale française. [The first chair of French clinical medicine] p. 376-81.

5480 GRANEL F L'inoculation et l'École de Montpellier. [Inoculation and the School of Montpellier] p. 382-7.

5481 PAGÈS P Le vitalisme montepllierain a-t-il inspiré la philosophie positive? [Has the Montpellier vitalism inspired positive philosophy?] p. 388-92.

5482 HARANT H, THÉODORIDÈS J Un pionnier de la parasitologie et un précurseur des doctrines pastoriennes: Agostino Bassi (1773-1856). [A pioneer of parasitology and a forerunner of the Pasteur doctrine: Agostino Bassi (1773-1856)] p. 393-9.

5483 ROMIEU C Delpech, novateur et chef d'École en chirurgie plastique. [Delpech: innovator and leader of the School in plastic surgery] p. 400-3.

MÜNCHENER MEDIZINISCHE WOCHENSCHRIFT

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5484 BREDNOW W, JORKE D Klinische Erfahrungen in der Diabetesbehandlung mit hypoglykämisierenden Sulfonamidkörpern. [Clinical experiences in diabetes therapy with hypoglycemic sulfonamide compounds] p. 101-5.

5485 KREMLING H Betrachtungen zur Therapie der Pyelitis gravidarum. [Therapy of pyelitis gravidarum] p. 105-7.

5486 SCHAEFER H Einige Probleme der Kreislaufregelung in Hinsicht auf ihre klinische Bedeutung. [Problems of circulatory regulation with special regard to its clinical significance] p. 107-10.

5487 GEBHARDT K H Zur Beurteilung postkommotionelier Gehirnschäden und ihrer Behandlungsdauer. [Review of post-commotional brain injuries and the length of therapy] p. 111-3.

5488 STRÖDER J, ZEISEL H Das untermassige Kind. [The underdeveloped child] p. 112-4.

5489 LUSTIG B Über Epilepsiebehandlung mit dem Kombinationspräparat Zentronal compositum. [Epilepsy therapy with the combination preparation centronal compositum] p. 114-5.

5490 OHLING A C Anwendung von Topostasinschaum als neues Hämostyptikum. [Use of topostasin foam as a new hemostyptic] p. 116.

5491 ZEZSCHWITZ F J VON Zur Beurteilung therapeutischer Verfahren bei der Gastritis; zytologische Magensaftuntersuchung im Verlauf einer Azulon-Behandlung. [Evaluation of therapeutic methods in gastritis; cytological examination of gastric juice during azulon therapy] p. 117-20.

5492 SCHEMBRA F W Die Behandlung des Erysipeloids. [Therapy of erysipeloids] p. 121-2.

5493 SUNDER-PLASSMANN P Hermann Coenen. p. 122-3.

5494 SCHLAPPER K Lungentuberkulose. [Pulmonary tuberculosis] p. 125-9.

5495 HERRLICH A Infektionskrankheiten. [Infectious diseases] p. 129-30.

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5496 MARTINI P Über chronische Gastritis, Ulkus und über die Möglichkeiten ihrer rationalen Therapie. [Chronic gastritis, peptic ulcer and the possibilities of their rational therapy] p. 137-41; contd.

5497 GRUNERT H H Über Möglichkeiten funktioneller Besserung nicht beschwerdefreier Magenresezierter durch Ernährungslenkung und Substitutionstherapie. [Possibilities of functional improvement of post-gastrectomy disorders by directed diets and substitution therapy] p. 141-4.

5498 DYK A Zur Pathogenese der Aerophagie. p. 144-5.

5499 BACHMANN M Entoptische Erscheinungen bei Digitalisbehandlung. [Entoptic phenomena in digitalis therapy] p. 146-7.

5500 GÜNTHER R, INAMA K, FINK M Zur Balneotherapie der degenerativen Wirbelsäulenkrankheiten und der Wirbelsäulensyndrome. [Balneotherapy of degenerative spinal diseases and of the spinal syndrome] p. 148-50.

5501 LA CHEVALLERIE B VON Beitrag zur Mastitisprophylaxe mit Osmasept. [Mastitis prophylaxis with osmasept] p. 151-2.

5502 SUDECK G Über die rektale Anwendung des Broncholytikums Kellidrin. [Rectal use of the broncholytic kellidrin] p. 152-3.

5503 HERRMANN H Einige Mitteilungen aus der täglichen phlebologischen Praxis. [Communications from a daily practice in phlebology] p. 154-7.

5504 RATH G Ärztlich Ethik in Pestzeiten. [Medical ethics in periods of plague] p. 158-62.

5505 EKERT F Röntgendiagnostik, Strahlenheilkunde und Strahlenschutz. [Roentgen diagnosis, radiotherapy and radiation protection] p. 162-4; contd.

5506 SCHRÖDER J, BÖRNER W Über einige diagnostische Fortschritte in der Kardiologie. [Diagnostic advances in cardiology] p. 165-8.

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5507 MARCHIONINI A, RÖCKL H Ätiologie, Diagnose, Therapie der gonorrhoischen und nicht gonorrhoischen Urethritiden. [Etiology, diagnosis and therapy of gonorrheal and non-gonorrheal urethritis] p. 173-8.

5508 ABENDROTH H Zur Rehabilitation des Herzinfarktkranken. [Rehabilitation of patients with myocardial infarct] p. 178-81.

5509 MARTINI P Über chronische Gastritis, Ulkus und über die Möglichkeiten ihrer rationalen Therapie. [Chronic gastritis, peptic ulcer and the possibilities of their rational therapy] p. 181-4; concl.

5510 WORATZ G, HAASE H Sexualdifferente Fieber- und Blutbildreaktionen durch unspezifische Reizkörperbehandlung mit Pyrexal. [Sex differences in fever and blood count reactions to nonspecific stimulant treatment with pyrexal] p. 184-6.

5511 FISCHER C Über einige Grippefälle mit seltener klinischer Symptomatologie. [Some cases of influenza with a rare clinical symptomatology] p. 187-9.

5512 LEHR G Über die Anwendung von Placenta-Serol bei chronischen Abnutzungskrankheiten des Alters. [Use of placenta-serol in chronic attrition diseases of the old age] p. 189-91.

5513 URGELL J M Vitamin-T-Komplex bei Behandlung männlicher Sterilität. [Treatment of male sterility with vitamin T complex] p. 191-3.

5514 DEMANT E Unvergängliches Arztum. V. Die unsterbliche Seele. [Eternal medicine. V. The immortal soul] p. 193-6; contd.

5515 BIEHLE H Der Arzt als Redner. [The physician as an orator] p. 196-8.

5516 GORLITZER VON MUNDY V Aussprache zu Schicht-Leistungsbereitschaft von Th. Hellbrügge und J. Rutenfranz in der Münch. med. Wschr. (1956), Nr. 50, S. 1713. [Comment on Hellbrügge's and Rutenfranz's paper on daily changes of mental and physical capacities in school children] p. 198-9.

5517 EKERT F Röntgendiagnostik, Strahlenheilkunde und Strahlenschutz. [Roentgen diagnosis, radiotherapy and radiation protection] p. 201-3; concl.

5518 FUCHS E Allergie. p. 203-6.

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5519 BÜNGELER W Über den Zusammenhang von Trauma und Melanom; ein Gutachten. [Relationship between trauma and melanoma; expert medical testimony] p. 209-12.

5520 MERCK H L, UNGEHEUER H Untersuchungen zur medikamentösen Prophylaxe wetterbedingter Störungen. [Therapeutic prevention of climatic disorders] p. 212-4.

5521 HARTENBACH W, RITTER F Untersuchungen über das Verhalten der Serum-Eiweiss-Körper unter der Einwirkung eines ACTH-Stresses. [Behavior of blood proteins in ACTH stress] p. 215-7.

5522 SCHENK H Beitrag zur Therapie der Schilddrüsenüberfüttigkeit. [Treatment of hyperthyroidism] p. 218-20.

5523 NAGEL R Tödliche Darmblutungen bei einem Fall von Paratyphus B (Schottmüller); Kasuistischer Beitrag zur Klinik des Paratyphus B. [Fatal intestinal hemorrhage in a case of paratyphoid B Schottmuller; clinical case report of paratyphoid B] p. 220-1.

5524 SCHÜPPERT R Der Ravensburger Spuk; aufgeklärt! [Explanation of Ravensburg's ghost] p. 222.

5525 BEYREDER J, HERZOG E Zur Dauertherapie der chronischen myeloischen Leukämie mit Myleran bzw. Sulfabutin. [Continuous therapy of chronic myeloid leukemia with myleran (sulfabutin)] p. 223-6.

5526 MUSSI-PLESSL F, PROSZOWSKI E Zur Therapie der inoperablen weiblichen Genitalkarzinome mit Polydyn. [Treatment of inoperable cancer of female genitalia with polydyn] p. 227-30.

5527 PROF. DR. med. Viktor von Weizsacker. p. 230-1.

NATURE (London)

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5528 GOODEVE C F Prof. Frederick G. Donnan. p. 235-6.

5529 LANE-PETTER W The International Committee on Laboratory Animals. p. 240-1.

5530 HAGIHARA B, TAGAWA K, NOZAKI M, MORIKAWA I, YAMASHITA J, OKUNUKI K Crystallization of cytochrome c from fish. p. 249-50.

5531 MATSUBARA H, HAGIHARA B, HORIO T, OKUNUKI K N-terminal residues of crystalline cytochrome c from yeast and from heart muscle of horse and beef. p. 250-1.

5532 BARLOW H B Purkinje shift and retinal noise. p. 255-6.

5533 BASSI M, BERNELLI-ZAZZERA A Vacuolar degeneration of rat liver cells by electron microscopy. p. 256-7.

5534 FRASER A Neurosecretory cells in the brain of the larva of Lucilia caesar L. p. 257-8.

5535 CHANG M C A detrimental effect of seminal plasma on the fertilizing capacity of sperm. p. 258-9.

5536 WADSTRÖM L B Lipolytic effect of the injection of adrenaline on fat depots. p. 259-60.

5537 KWAAN H C, McFADZEAN A J Inhibition of fibrinolysis in vivo by feeding cholesterol. p. 260.

5538 NICOL T, SNELL R S Effect of ethisterone, β-oestradiol and progesterone on the phagocytic activity of the reticulo-endothelial system. p. 261.

5539 SADRON C, POUYET J, VENDRELY R Molecular weight of deoxyribonucleic acids from various sources. p. 263-4.

5540 GRAY C H, NICHOLSON D C Structure of stercobilin. p. 264-5.

5541 FELLMAN J H Fluororarterenol: a fluorine isostere of norepinephrine. p. 265-6.

5542 ROE D A, HEYN A N X-ray diffraction patterns and alpha-beta transformation of a protein extracted from the human epidermis. p. 266-7.

*Nature, Lond. 179(4554) 9 Feb 57

5543 VOGT W Pharmacologically active lipid-soluble acids of natural occurrence. p. 300-4; passim.

5544 SMILES J, TAYLOR A E Induced fluorescence with acridine orange in nematode embryology. p. 306-7.

5545 BISHOP M W, SMILES J Induced fluorescence in mammalian gametes with acridine orange. p. 307-8.

5546 BISHOP M W, SMILES J Differentiation between living and dead spermatozoa by fluorescence microscopy. p. 308.

5547 VINOGRADOV A P Biological role of potassium-40. p. 308-9.

5548 BAUM H, DODGSON K S Differentiation between myrosulphatase and the arylsulphatases. p. 312-3.

5549 HOWARD J G, HOWLEY D, WARDLAW A C Stimulation of non-specific immunity by the lipid A component of bacterial lipopolysaccharide. p. 314-5.

5550 MATSUDA M, MAKINO K Formylglutamate as one of the intermediates of histidine metabolism. p. 315-6.

5551 PLOWRIGHT W, FERRIS R D Cytopathogenicity of rinderpest virus in tissue culture. p. 316.

5552 BROWN F, CRICK J Specific precipitin reactions with the viruses of foot-and-mouth disease and vesicular stomatitis. p. 316-8.

5553 SPECTOR W G, WILLOUGHBY D A 5-Hydroxytryptamine in acute inflammation. p. 318.

5554 ROY A Egg yolk-coagulating enzyme in the semen and Cowper's gland of the goat. p. 318-9.

5555 HUISMAN T H, NOORDHOEK K, COSTA G J DA A case of haemoglobin J in an Indonesian family. p. 322-3.

5556 ASCHER K R, TAHORI A S Resistance of the spiny boll worm to endrin in Israel. p. 324.

5557 HEDÉN C G Pulsating aeration of microbial cultures. p. 324-5.

5558 STEHBENS W E Medial defects of the cerebral arteries of some mammals. p. 327-8.

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5559 DENTON D A A gregarious factor in the natural conditioned salivary reflexes of sheep. p. 341-4.

5560 BURROUGHS L F 1-Aminocyclopropane-1-carboxylic acid: a new amino-acid in perry pears and cider apples. p. 360-1.

5561 SCHOENTAL R Hepatotoxic action of pyrrolizidine (Senecio) alkaloids in relation to their structure. p. 361-3.

5562 MYERS D K, SLATER E C Hydrolysis of adenosine triphosphate by mitochondrial preparations. p. 363-4.

5563 WENTWORTH-JESSOP J, VIGOUREUX P Comparison of threshold of hearing for bands of noise and for pure tones. p. 374-5.

5564 GREEN M, ALTMAN K I, RICHMOND J E, SALOMON K Role of formate in the biosynthesis of chlorophyll a. p. 375.

5565 SIREK A Nature and site of origin of the hyperglycaemic substance released following an injection of growth hormone. p. 376.

5566 NERMUT M V L forms of bacteria and their role in the origin of penicillin resistance. p. 379-80.

5567 LIE-INJO LUAN ENG Sickle cell gene in Indonesia. p. 381.

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5568 FOGG G E The training of microbiologists. p. 397-8.

5569 ENGEL C E, KNOX R Serial recording of experiments. p. 411-3.

5570 ERÄNKÖ O Distribution of adrenaline and noradrenaline in the hen adrenal gland. p. 417-8.

5571 BUNYAN J, GREEN J, MAMALIS P, MARCINKIEWICZ S Biological potency of zeta-tocopherol. p. 418-9.

5572 MARTIN H, RODNIGHT R, McILWAIN H, TRESIZE M A A second major constituent of the blood oxidized at the brain. p. 419.

5573 BLAIR G W S, GLOVER F A Crystallization patterns of sodium chloride in bovine (uterine) cervical mucus as related to its consistency. p. 420.

5574 FASTIER L B Production of a haemagglutinin during growth in tissue culture of infectious canine hepatitis virus. p. 420-1.

5575 SIEGEL S M, SIEGEL B Z Enhancement by deoxyribonucleic acid of the catalytic peroxidation of pyrogallol. p. 421-2.

5576 DWYER F P, WRIGHT R D, GYARFAS E C, SHULMAN A Effect of inorganic complex ions on transmission at a neuromuscular junction. p. 425-6.

5577 CHENG P Y Absolute amount of ribonucleic acid in virus and cytoplasmic particles. p. 426.

5578 FESSLER J H Water and mucopolysaccharide as structural components of connective tissue. p. 426-7.

*Nature, Lond. 179(4557) 2 Mar 57

5579 GROSSBARD E, PRESTON R D Some submicroscopic structural features of bacteria. p. 448-9.

5580 MASON R Molecular structure and carcinogenic activity of 1,2:8,9 dibenzacridine. p. 465-7.

5581 BANGHAM A D Distribution of electrophoretically different haemoglobins among cattle breeds of Great Britain. p. 467-8.

5582 VRBA R, FOLBERGR J, KANTŮREK V Ammonia formation in brain cortex slices. p. 470-1.

5583 BOURNE G H Histochemical evidence of increased activity of hydrolytic enzymes in the cells of old animals. p. 472.

5584 RANDLE P J, WHITNEY J E In vitro effect of growth hormone on the glucose uptake of isolated rat diaphragm. p. 472-3.

5585 SNELL R S, NICOL T Effect of the growth hormone of the anterior lobe of the pituitary on the reticulo-endothelial system. p. 473.

5586 MASCITELLI-CORIANDOLI E, BOLDRINI R Creatine synthesis by liver slices in hyperthyroid rats. p. 474.

5587 VOTAVA Z, PODVALOVÁ I, SEMONSKÝ M Oxytocic effect of some d-lysergic acid cycloalkylamides. p. 474-5.

5588 ÖSTERBERG R Metal and hydrogen-ion binding properties of o-phosphoserine. p. 476-7.

5589 KÜNZER W Human embryo haemoglobins. p. 477-8.

5590 WALLACE J, MILNE G R, MOHN J, LAMBERT R M, ROSAMILIA H G, MOORES P, SANGER R, RACE R R Blood group antigens Mi a and Vw and their relation to the MNSs system. p. 478.

5591 LAYRISSE M, ARENDS T The Diego blood factor in Negroid populations. p. 478-9.

5592 PALMER A C Vacuolated neurones in sheep affected with scrapie. p. 480-1.

5593 MURRELL W G, SCOTT W J Heat resistance of bacterial spores at various water activities. p. 481-2.

5594 EADIE J M, OXFORD A E A simple and safe procedure for the removal of holotrich ciliates from the rumen of an adult fistulated sheep. p. 485.

5595 SCOTT G D Lichen terminology. p. 486-7.

5596 HOCEVAR B J, NORTHCOTE D H Preparative column electrophoresis of polysaccharides. p. 488-9.

*Nature, Lond. 179(4558) 9 Mar 57

5597 GINOZA W, NORMAN A Radiosensitive molecular weight of tobacco mosaic virus nucleic acid. p. 520-1.

5598 KOLOUŠEK J, LIEBSTER J, BABICKÝ A Radiochemical degradation of DL-methionine. p. 521-3.

5599 BROKAW C J Electro-chemical orientation of bracken spermatozoids. p. 525.

5600 HAGBARTH K E, HÖJEBERG S Evidence for subcortical regulation of the afferent discharge to the somatic sensory cortex in man. p. 526-7.

5601 GAMBLE H J, GOLDBY F, SMITH G M Effect of temperature on the degeneration of nerve fibres. p. 527.

5602 DIANZANI M U, DIANZANI MOR M A Decrease of phosphorus/oxygen ratios by dinitrophenol in vivo. p. 532.

5603 NOUR-ELDIN F, WILKINSON J F The antihaemophilic and Christmas factor activities of ethanol fractions of brain extract. p. 532-3.

5604 BORNSTEIN J Inhibition of alanine transaminase by the hypoglycaemic sulphonylurea derivatives. p. 534-5.

5605 HAYAKAWA S, FUJII T, SABURI Y, EGUCHI T Microbiological degradation of cholic acid. p. 537-8.

5606 AXELROD J, INSCOE J K, TOMKINS G M Enzymatic synthesis of N-glucuronic acid conjugates. p. 538-9.

NAUNYN-SCHMIEDEBERG'S ARCHIV FÜR EXPERIMENTELLE PATHOLOGIE UND PHARMAKOLOGIE (Berlin)

Arch. exp. Path., Berl. 229(6) 1956

5607 LANG H, LANG K Über das Schicksal von C14-Benzoesäure und C14-p-Chlorbenzoesäure im Organismus. [Fate of radiocarbon labelled benzoic acid and p-chlorbenzoic acid in organism] p. 505-12.

5608 PORTWICH F, BÜTTNER H Über die Beeinflussung der Tubulusfunktion bei der Nierenausscheidung des 4-Sulfanilamido-2,6-dimethyl-pyrimidins. [Influencing of the tubular function in renal excretion of 4-sulfanilamido-2,6-dimethylpyrimidine] p. 513-9.

5609 GERSTENBERG E, WAGENMANN U, SCHMID E, TAUGNER R Respiratorische Arrhythmie und respiratorische Blutdruckschwankung beim wachen Hund. [Respiratory arrhythmias and respiratory decrease of blood pressure in non-anesthetized dogs] p. 520-35.

5610 DELLA BELLA D, VILLANI R, ZUANAZZI G F Über die curareähnliche Wirkung eines Disulfoniumabkömmlings, des Succinyl(bis)-Sulfacholins. [Curarizing effects of a disulfonium derivative, succinyl-bis-sulfacholine] p. 536-43.

5611 MATTHIES H, WIEGERSHAUSEN B, OTTO G, SCHOLZ G Pharmakologische Untersuchungen an Interoreceptoren. [Pharmacological studies on interoreceptors] p. 544-55.

5612 EICKSTEDT K W VON, SCHAEFER K P Das Verhalten der Körperstellreflexe bei der Steroidnarkose im Vergleich zur Evipan- und Inactinnarkose. [Behavior of postural reflexes in steroid anesthesia in comparison with hexobarbital and inactin anesthesia] p. 556-67.

5613 BÄSSLER K H, LANG K Zur Wirkung von Butazolidin im Intermediärstoffwechsel. [Effects of butazolidin on intermediary metabolism] p. 568-79.

5614 TAUGNER R, SCHMID E, BUBNOFF M VON, HOCHREIN H, DORSCHNER F Renale Phosphatausscheidung bei Infusion von Fructosediphosphat am Hund. [Renal phosphate excretion in infusion of fructosediphosphate in dogs] p. 580-7.

5615 EHRENSTEIN G VON, FREY J Untersuchungen über intrarenale Vasomotorik der neugeborenen und jugendlichen Maus. [Studies on intrarenal vasomotor activity in newborn and infant mice] p. 588-96.

NEBRASKA STATE MEDICAL JOURNAL (Lincoln)

Nebraska M. J. 42(3) Mar 57

5616 FOLGER G K The hazards of multiparity. p. 107-11.

5617 SPAETH R Antibodies: facts and facets. p. 112-5.

5618 KLEITSCH W P, TRANISI C P, WALSH J R Intestinal perforation associated with corticosteroid therapy. p. 116-20.

5619 STEMPER J M Infection with Brucella melitensis: a case report. p. 120-2.

5620 DUFFY J P, KOSZEWSKI B J Megaloblastic anemia of pregnancy. p. 123-7.

5621 HARTIGAN J D, FITZPATRICK J E Radioactive iodine (I131) in refractory heart disease: report of eight cases. p. 128-32.

5622 AITA J A Neurologic briefs: alcoholism: its syndromes, complications and sequelae. p. 135.

NEDERLANDSCH TIJDSCHRIFT VOOR DE PSYCHOLOGIE EN HAAR GRENSGEBIEDEN (Amsterdam)

Ned. tschr. psychol. 11(6) 1956

5623 BOEKE P E Ervaringen met de Grassitest. [Experiences with the Grassi test] p. 433-48.

5624 Vuyk R De waarde van de Szondi-test. [The value of the Szondi test] p. 447-68.

5625 BUSSCHE H K VAN DEN Erfelijkheid en sociaal evenwicht. [Heredity and social equilibrium] p. 469-521.

5626 STRÓBL S Over het raden naar de nationaliteit van personen op basis van hun (gefotografeerde) uiterlijk. [Determination of nationality on the basis of external (photographed) characteristics] p. 522-36.

NERVENARZT (Berlin)

Nervenarzt 27(12) 20 Dec 56

5627 WYRSCH J Über die Bedeutung von Freud und Kraepelin für die Psychiatrie. [Importance of Freud and Kraepelin for psychiatry] p. 529-35.

5628 UCHIMURA Y Imu, eine psychoreaktive Erscheinung der Ainu-Frauen. [Imu, a psychoreactive manifestation in Ainu women] p. 535-40.

5629 KALINOWSKY L B Die somatischen Behandlungsverfahren als Ursache symptomatischer Psychosen. [Somatic treatment methods as cause of symptomatic psychoses] p. 540-2.

5630 WACHSMUTH R Mercaptobenzimidazol-Dimethylol bei vegetativen Funktionsstörungen und thyreogen-psychotischen Zuständen. [Mercaptobenzimidazole-dimethylol in autonomic functional disorders and thyreogenic psychotic conditions] p. 542-7.

5631 WORINGER E, THOMALSKE G, BAUMGARTNER J Die Myelographie mit wasserlöslichem Kontrastmittel in der Diagnose des lumbo-sacralen Bandscheibenprolapses; Bericht über 600 Fälle. [Myelography with water-soluble contrast media in the diagnosis of lumbosacral intervertebral disk prolapse; report on 600 cases] p. 547-52.

5632 SCHIFFER K H, GROS H, KIRNBERGER W J Zur Frage des kryptogenetischen Torticollis spasticus. [Problem of cryptogenic spasmodic torticollis] p. 552-8.

5633 SKALWEIT W Professor Dr. Max Rosenfeld zum Gedächtnis. [Prof. Max Rosenfeld; in memorium] p. 558.

NEUROLOGIA, NEUROCHIRURGIA I PSYCHIATRIA POLSKA (Warszawa)

Neur. &c. polska 6(4) July-Aug 56

5634 GASTAUT H Badania elektroencefalograficzne nad związkami czasowymi. [Electroencephalographic studies on temporary bonds] p. 397-409.

5635 WŁODARSKI Z, MACKIEWICZOWA Z Wytwarzanie prostego różnicowania ze specjalnym uwzględnieniem wzajemnego związku między I i II układem sygnałów u dzieci debilnych. [Formation of simple differentiation with special reference to interrelationship between first and second signal systems in mental deficiency in children] p. 411-27.

5636 GORALSKI H Epidemia kleszczowego zapalenia mózgu (encephalitis ixodica) w województwie olsztyńskim. [Epidemics of tick encephalitis (ixodic encephalitis) in the province of Olsztyn] p. 429-40.

5637 PETELSKI Wpływ niektórych związków chemicznych na głębokość stanów niedocukrzenia podczas leczenia insuliną; doniesienie wstępne. [Effects of certain chemical compounds on the intensity of hypoglycemic states during insulin treatment; preliminary report] p. 441-5.

5638 DOMŻAŁ T O topografii zaburzeń czucia w uszkodzeniach pnia mózgu. [Topographical aspects of sensory disorders in lesions of the brain stem] p. 447-58.

5639 JAROSZ M Próba zastosowania kwasu allilohydroksyjodopropilobarbiturowego (preparatu D) w leczeniu psychonerwic i psychoz; doniesienie wstępne. [Use of 5-allyl-5-(β-hydroxy-γ-iodopropyl)-barbituric acid (D-1 preparation) in treatment of psychoneuroses and psychoses] p. 459-64.

5640 AREND R, SOKOŁOWSKI S, MEMPLE E Niezwykły zespół objawów w przypadku olbrzymiego krwiaka podtwardówkowego wyleczonego operacyjnie. [Unusual syndrome in a case of gigantic subdural hematoma cured surgically] p. 465-77.

5641 JAKIMOWICZ W, BANACHOWSKA F, DOBROWOLSKA B J, GOLDSZTAJN M, CZARSKI Z, KUBERSKI Z, SUŁAT H, SZULC J, ZIĘTKIEWICZ W, SEIDEL-KOŁODZIEJOWA A, MICHAŁOWICZ R, DOWGIAŁŁO M, PUCIŁOWSKA K, GAJ J, CHŁOPICKI W Zestawienie statystyczne rozpoznań klinik neurologicznych w roku 1953. [Diagnostic statistics from neurological clinics during 1953] p. 479-86.

5642 FRĄCKOWIAK T Zagadnienia orgrnizacyjne i formalne w leczeniu nerwic. [Organization and formal problems in treatment of neuroses] p. 487-99.

5643 SEMMLER H Uwagi o rehabilitacji psychicznie chorych. [Considerations on rehabilitation in mental disorders] p. 501-4.

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5644 KUBERSKI Z Zachowanie się kwasu szczawiowego w płynie mózgowo-rdzeniowym w chorobach układu nerwowego. [Behavior of oxalic acid in diseases of the central nervous system with regard to investigation of cerebrospinal fluid] p. 521-6.

5645 SCHRAMMOWA H Badania nad powstawaniem nowych związków czasowych w okresie zaburzeń świadomości po wstrząsie elektrycznym. [Investigations on the formation of new temporary associations during consciousness disorders following electric shock] p. 527-33.

5646 DOMŻAŁ T Napadowe rozszerzenie i sztywność źrenic jako szczególna postać równoważników padaczkowych. [Paroxysmal dilation and rigidity of pupils as a particular form of epileptic equivalents] p. 535-40.

5647 DRABKOWSKA A M Przypadek zwyrodnienia wątrobowo-soczewkowego leczonego BALem. [Case of hepatolenticular degeneration treated by BAL] p. 541-7.

5648 JUS A Metodyka synchronicznego jedno- i dwubiegunowego klinicznego badania elektroencefalograficznego. [Synchronous uni- and bipolar clinical electroencephalographic examination] p. 549-52.

5649 BAŃKOWSKI Z, MAJEWSKA Z, RUSZCZEWSKI Z, SOKOŁOWSKI S Nowotwór czy choroba pasożytnicza ośrodkowego układu nerwowego? [Differentiation of parasitic disease from neoplasm of the central nervous system] p. 553-67.

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5651 JAKIMOWICZ W Potrzeby neurologii polskiej. [Needs of Polish neurology] p. 581-9.

5652 JAROSZEWSKI Z Informacje dotyczące organizacji opieki psychiatrycznej we Francji. [Information concerning the organization of psychiatric care in France] p. 591-603.

Neur. &c. polska 6(6) Nov-Dec 56

5653 HERMAN E Profesor Dr Med. Józef Handelsman jako neurolog. p. 643-7.

5654 JUS A Profesor Dr Med. Józef Handelsman jako psychiatra. p. 649-54.

5655 BILIKIEWICZ T, SULESTROWSKI W, WDOWIAK L Wyniki leczenia largaktylem paranoi i parafrenii. [Results of treatment of paraphrenia and paranoia with largactil] p. 655-67.

5656 BRZEZICKI E Faza ultraparadoksalna w postaci paragnomen jako początkowe stadium schizofrenii. [Ultraparadoxical phase in form of paragnomen as initial stage of schizophrenia] p. 669-80.

5657 CHŁOPICKI W Uwagi o komforcie cieplnym i nadmiarze cieplnym. [Thermal comfort and thermal excess] p. 681-91.

5658 DEMIANOWSKA M Rehabilitacja w chorobach psychicznych. [Rehabilitation in psychic diseases] p. 693-703.

5659 DOWŻENKO A Objawy ubytkowe więdu rdzenia a stan płynu mózgowo-rdzeniowego. [Relation between defective symptoms in tabes dorsalis and condition of the cerebral fluid] p. 705-13.

5660 DRATH A Leczenie niedorozwoju kwasem glutaminowym; doniesienie wstępne. [Treatment of oligophrenia with glutaminic acid; preliminary report] p. 715-25.

5661 DRESZER R O materialnym podłożu psychoz. [Material basis of psychoses] p. 727-31.

5662 FLATAU J Zespół urojeniowo-omamowy w przebiegu stwardnienia rozsianego. [Deluston-hallucinatory syndrome during multiple sclerosis] p. 733-6.

5663 GERARD K Zaburzenia mowy w przebiegu osłupienia katatonicznego. [Speech disorders during catatonic stupor] p. 737-46.

5664 HAUSMANOWA I, SAPER J Wpływ ACTH na doświadczalne schorzenia układu nerwowego zwierząt laboratoryjnych. [Effects of ACTH on experimental diseases of the nervous system in laboratory animals] p. 747-59.

5665 HEFLICH-PIĄTKOWSKA H Z kasuistyki choroby Picka. [Casuistics of Pick's disease] p. 761-70.

5666 HERMAN E Dalsze spostrzeżenia nad osobliwym zespołem klinicznym: postępujący zanik mięśni z objawami zespołu Cushinga lub kraniopatii met aboliczne. [Further remarks on an extraordinary clinical syndrome: progressive muscular atrophy with symptoms of Cushing's syndrome or metabolic craniopathy] p. 771-9.

5667 HURYNOWICZ J Wpływ Schizandra chinensis na EEG człowieka w zmęczeniu umysłowym; doniesienie wstępne. Komunikat 1. [Effects of Schizandra chinensis on EEG of a man exhausted by mental work; preliminary note No. 1] p. 781-9.

5668 JAKIMOWICZ W, SPETTOWA S, KIERZKOWSKA-DOBROWOLSKA J B, POŁTAWSKA W Agenezja przegrody przezroczystej w świetle własnych obserwacji klinicznych. [Clinical observations on agenesis of the pellucid septum] p. 791-800.

5669 JAREMA M Mielografia powietrzna i jej wartość dla rozpoznania klinicznego. [Pneumatic myelography and its value for clinical diagnosis] p. 801-6.

5670 JUS K, JUS A Uwagi o wieloznaczności zjawisk i o względności interpretacji; badania bioelektryczne w klinice psychiatrycznej. [Bioelectric research in psychiatric clinic; remarks on multisignificant aspects of bioelectric phenomena and relativity of interpretation] p. 807-16.

5671 KACZANOWSKI F O trudnościach rozpoznania sądowo-psychiatrycznego w przypadkach upojenia alkoholem. [Difficulties of legal psychiatric diagnosis in cases of alcoholic intoxication] p. 817-22.

5672 KACZY[illegible]SKI M Reakcje rezygnacyjne w przebiegu nerwic. [Resignation reactions during neuroses] p. 823-30.

5673 KANIGOWSKI Z Patofizjologia odruchu dźwiękowo-bródkowego (Marinesco-Radovici). [Physiopathology of the palmomental reflex (Marinesco-Radovici)] p. 831-43.

5674 KASSUR B, MIGDALSKA-KASSUROWA B, ROMASZEWSKA-OLSZEWSKA K Zaburzenia psychiczne u chorych na czerwonkę bakteryjną leczonych chloromycetyną. [Psychic disorders in cases of bacterial dysentery treated with chloromycetin] p. 845-52.

5675 KOŁAKOWSKA T Reakcje obronne i orientacyjne w przebiegu osłupienia katatonicznego. [Defensive and orientative reactions during catatonic stupor] p. 853-63.

5676 KONORSKI J Analiza nadmiernej ruchliwości zwierząt po uszkodzeniach okolic czołowych kory mózgowej. [Analysis of hyperactivity of animals after the removal of prefrontal areas of the cerebral cortex] p. 865-73.

5677 KRASOWSKA J O dokonanym lub usiłowanym zadźwiękiu przez nieletnich. [Executed or attempted strangulation by underage persons] p. 875-87.

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5679 MAJEWSKA Z W sprawie półkuli dominującej. [The dominate cerebral hemisphere] p. 895-8.

5680 MINKOWSKI E Psychopatologia i psychologia. p. 899-911.

5681 OPALSKI A Okolny ziarniak źródbłonkowiczy z odczynem walbwym i białaczkową reakcją w przebiegu nagminnego zapalenia opon mózgowych. [Circumvalliate endothelial granuloma and leukemic reaction in epidemic meningitis] p. 913-22.

5682 SIKORSKA-GODWOD C O niektórych zespołach schizofrenopodobnych w przebiegu alkoholizmu przewlekłego wczesnego. [Certain schizophrenia-like syndromes during early chronic alcoholism] p. 923-32.

5683 STEIN W, TUSZKIEWICZOWA M O wartości rozpoznawczej odczynu Middlebrooka-Dubosa i odczynu Coombsa w gruźliczym zapaleniu opon. [Diagnostic value of the Middlebrook-Dubos hemagglutination test and Coombs test in tuberculous meningitis] p. 933-9.

5684 USZKIEWICZOWA L Uwagi w sprawie projektu kodeksu karnego. [Remarks on the proposal of the penal code] p. 941-52.

5685 WARDASZKO H O tak zwanych schizofrenopodobnych zespołach pourazowych. [So-called schizophrenia-like posttraumatic syndromes] p. 953-64.

5686 WOJTCZAK-JAROSZOWA J, RADOMSKA M Wyniki leczenia szczepionką Margulisa stwardnienia rozsianego. [Results of treatment of multiple sclerosis with Margulis vaccine] p. 965-8.

NEUROLOGY
(Minneapolis)

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5687 GOODALL R J Cerebral hemispherectomy: present status and clinical indications. p. 151-62.

5688 SMITH C Carotid angiography: a small-dose technic. p. 163-8.

5689 CARTER C C, FULLER T J Increased intracranial pressure in chronic lung disease. p. 169-74.

5690 KIES M W, GOLDSTEIN N P, MURPHY J B, ROBOZ E, ALVORD E C Jr Occurrence of lipemia in experimental allergic encephalomyelitis. p. 175-88.

5691 DALY D D, MULDER D W Gelastic epilepsy. p. 189-92.

5692 PROCTOR L D, KNIGHTON R S, CHURCHILL J A Variations in consciousness produced by stimulating reticular formation of the monkey. p. 193-203.

5693 MOSIER J M, WHITE P, GRANT P, FISHER J E, TAYLOR R Cerebroautonomic and myographic changes accompanying induced seizures. p. 204-10.

5694 FISHMAN R A, COWEN D, SILBERMANN M Intracranial venous thrombosis during the first trimester of pregnancy. p. 217-20.

NEW YORK STATE JOURNAL OF MEDICINE
(New York)

N. York State J. M. 57(5) 1 Mar 57

5695 RICHARDSON D J, LEWIS W H Jr, GAHAGAN L H, SHEEHAN D Etiology and treatment of cardiac arrhythmias under anesthesia for electroconvulsive therapy. p. 881-5; discussion, p. 885-6.

5696 GOLDMAN I B Straightening the deviated nose. p. 887-91.

5697 WHALEN W P Reconstructive surgery for compound injuries of the hand. p. 892-3.

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5700 CINER L F Sterility study of the infertile couple. p. 906-8.

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5702 TUTTLE E The treatment of osteoarthritis: general and specific. p. 913-18.

5703 MOSKOWITZ E The development of a physical medicine and rehabilitation service in a county hospital. p. 919-23.

5704 BOYD L J, GITTINGER W, SCHWIMMER J Sleep induction with combined administration of salicylamide and acetophenetidin. p. 924-8.

5705 TWISS J R Current concepts in the diagnosis and treatment of biliary tract disorders. p. 929-42.

5706 EDGEHILL H L, FRANKLIN E C, DAVENPORT J H Calculous pyonephrosis with fatty replacement of a kidney. p. 943-5.

5707 LYALL D, AKEY D Closed loop obstruction of the cecum and ascending colon precipitated by ingestion of serutan and enemas. p. 946.

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5709 GIORLANDO S W Acute appendicitis and parovarian cyst in patient with situs inversus totalis. p. 948.

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NORTH CAROLINA MEDICAL JOURNAL
(Winston-Salem)

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5712 MONTGOMERY J C Anesthesia for abdominal surgery in the poor risk patient. p. 61-5.

5713 TIDLER J Thromboembolic disorders. p. 65-8.

5714 RATHBUN L S Trends in cesarean section in Asheville; 1950-1954. p. 69-73.

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5717 DAVIS D A Anesthetic deaths. p. 80-1.

5718 MITCHNER J S Meigs's syndrome. p. 82-3.

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5719 DEATON W R Jr, FREEDMAN A Cushing's syndrome due to masculinoveblastoma; a case report. p. 101-5.

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5723 BARNES F E Jr, ORDORICA E J Tetany in women following spinal analgesia. p. 114-6.

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NORTHWEST MEDICINE
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OCHSNER CLINIC REPORTS
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5748 BRADFORD J K, BLALOCK J, HATCH H B, OCHSNER A Bronchial carcinoma; a problem in management. p. 1-16.

5749 WEED J C Myxoma of the labia. p. 17-20.

5750 WEISS T E, SEGALOFF A Transient depilatory reaction and other untoward effects of desacetylmethylcolchicine. p. 21-3.

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5752 MANN A S Charcot's intermittent fever with choledocholithiasis and congenital absence of gallbladder. p. 30-2.

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ORAL SURGERY, ORAL MEDICINE AND ORAL PATHOLOGY
(Saint Louis)

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5754 STEGELSKE R F, GORES R J, HURN M M, OWEN C A Jr Bleeding from deficiency of plasma thromboplastin antecedent (PTA) coagulation factor; report of a case. p. 225-9.

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5756 CHOUKAS N C Case report of median palatine cyst with criteria for a differential diagnosis. p. 237-42.

5757 UHLER I V Massive osteoma of the mandible. p. 243-6.

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5759 SYROP H M Hereditary hemorrhagic telangiectasia; report of a case. p. 253-61.

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5762 KNABE G W Jr Fibrous dysplasia of the mandible; report of two cases. p. 285-95.

5763 BURSTONE M S Application of histochemical methods to oral pathology. p. 296-303.

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5769 BERNICK S Innervation of teeth and periodontium after enzymatic removal of collagenous elements. p. 323-32.

ORTOPEDIIA, TRAVMATOLOGIIA I PROTEZIROVANIE
(Moskva)

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5770 POPOV B P, GRITSKEVICH D I Protezirovanie v RSFSR. [Prosthetics in RSFSR] p. 3-8.

5771 KOTOV A P Klinicheskie i funktsional'nye osobennosti kul'tei bedra i ikh znachenie dlia protezirovaniia. [Clinical and functional peculiarities of hip stumps and their significance in application of prostheses] p. 8-12.

5772 CHERNINA N P Morfologicheskaia kharakteristika kul'ti goleni. [Morphologic characteristics of leg stumps] p. 12-6.

5773 VITKOVSKAIA A N, GRIGOR'EVA E M Rekonstruktivnye vmeshatel'stva na kul'tiakh nizhnikh konechnostei u detei. [Reconstruction surgery of the stumps of lower extremities in children] p. 16-20.

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5784 SPAKHIU F Vosstanovlenie loktevogo sustava putem vnutrennego protezirovaniia. [Restoration of the elbow by means of an internal prosthesis] p. 58-60.

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5788 PRIOROV N N Nikolai Ivanovich Pirogov. p. 3-7.

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5799 ORNSHTEIN E G Opyt organizatsii travmatologicheskoi pomoshchi v ukrupnennom kolkhoze. [Organization of traumatologic aid in a large collective farm] p. 50-1.

5800 KLIMOV K M Tekhnika obrabotki sustavnykh kontsov pri artroplastike kolennogo i loktevogo sustavov. [Technic of preparing articulatory ends in arthroplasty of the knee and elbow joints] p. 52-3.

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5803 KEREIKO I E Shinirovanie perelomov cheliuste i kapronovoi nit'iu, termoplasticheskoi i samotverdeiushchei plastmassami; predvaritel'noe soobshchenie. [Splinting of jaw fractures with a capron thread, thermoplastic and hardening plastic masses] p. 57-9.

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5807 NOVIKOV N V Primenenie fibrinovoi pleenki dlia interpozitsii pri artroplastike. [Use of a fibrin film for interposition in arthroplasty] p. 65-6.

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5811 LUSENA M Nuovi punti di vista nello studio dell'emocoagulazione: il tempo di coagulazione totale come espressione della velocità reale di coagulazione e il suo comportamento nella ipoprotrombinemia terapeutica. [New viewpoints in the study of blood coagulation: total coagulation time as expression of the real velocity of coagulation and its behavior in therapeutic hypoprothrombinemia] p. 613-8.

5812 FERRI L, RONCORONI L Contributo casistico allo studio delle anomalie numeriche del rene per difetto e per eccesso. [Casuistic contribution to the study of numerical anomalies of the kidney by defect and excess] p. 619-28.

5813 RIVA M Diplopia da trauma della colonna cervicale; nota clinica. [Diplopia due to injury of the cervical column; clinical note] p. 629-33.

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5815 POZZATO P Note storiche sul servizio di anstanteria nell'Ospedale Maggiore. [Historical note on first aid station service in the Ospedale Maggiore] p. 638-40.

PATOLOGIA POLSKA (Warszawa)

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5816 OKNIŃSKA A, NIŻNIKOWSKA-MARKS J, LAMERS J Wrodzony świst oddechowy u dzieci na podstawie własnego materiału. [Observations on congenital stridor in children] p. 969-81.

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5818 JAROSZYŃSKA-WEINBERGER B Wyniki porównawcze różnych metod leczenia w nagminnym zapaleniu wątroby u dzieci. [Comparative results of various methods of therapy of infectious hepatitis in children] p. 993-8.

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5824 ŁUKASZEWICZ-DAŃCOWA D, WALENTYNOWICZ-STAŃCZYK R Przypadek choroby Werdniga-Hoffmana u niemowlęcia. [Case of Werdnig-Hoffman's disease in an infant] p. 1031-4.

5825 GRZYBOWSKA J, POPIELARSKA A Przypadek gruźlicy płuc z jednoczesnym porażeniem przepony. [Case of pulmonary tuberculosis with simultaneous paralysis of the diaphragm] p. 1035-7.

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5827 AKSARINA N M O niektórych zagadnieniach wychowania małego dziecka. [Certain problems of infant care] p. 1081-7.

5828 STECKIEWICZ-KRZESKA I O najczęstszych trudnościach w rozpoznawaniu kamicy moszowej u dzieci. [The most frequent difficulties in diagnosis of urolithiasis in children] p. 1089-94.

5829 RAFIŃSKI T, RADWAŃSKA U Przyczynek do trudności rozpoznawczych kamicy dróg moczowych u dzieci. [Diagnostic difficulties in urolithiasis in children] p. 1095-9.

5830 MIEROSŁAWSKI W, ŻÓŁTOWSKA A Zapalenie płuc u noworodków w pierwszych dniach życia. [Pneumonia in newborn infants during the first few days of life] p. 1101-7.

5831 WIERCIŃSKI J, GRYNSZTAJN A Wrodzone zapalenia płuc. [Congenital pneumonias] p. 1109-16.

5832 OCHOCKA M ACTH w leczeniu małopłytkowości. [ACTH in the treatment of thrombocytopenia] p. 1117-20.

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5834 SŁOMOWNA-WAŁEJKO B, ZALEWSKI T Zakażenie gronkowcowe z odmą opłucnowo-podskórną i odmą wentylową. [Staphylococcal infection with subcutaneous emphysema and valvular pneumothorax] p. 1125-8.

5835 LENARTOWSKA I Przypadek zespołu Sturge-Webera. [Case of Sturge-Weber disease] p. 1129-32.

5836 BOŻEK J Przypadek złośliwego nowotworu nerki powikłany przebiciem do jamy otrzewnowej. [Case of malignant tumor of the kidney complicated by perforation to the peritoneal cavity] p. 1133-4.

5837 BRZOSKO W, KIEPURSKA-ZDZIENNICKA J Tętniak serca u dziewczynki 12-letniej. [Cardiac aneurysm in a 12-year-old girl] p. 1135-8.

5838 ASKANAS A O stosowaniu leków sercowych u dzieci. [Application of cardiac drugs in children] p. 1139-50.

5839 ZIÓŁKOWSKI Z W sprawie kokardenpurpur seidlmayera. [Seidlmayer's cockade purpura] p. 1151-3.

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5840 CHWALIBOGOWSKI A, WALTENBERGER Z Stan psychiczny dzieci po gruźliczym zapaleniu opon i mózgu. [Psychical state in children in tuberculous meningitis and encephalitis] p. 1189-204.

5841 LUBELSKA F Próba Landisa w chorobie reumatycznej u dzieci. [Landis test in rheumatic disease in children] p. 1205-20.

5842 ŚWIDERSKI J Zmiany elektrokardiograficzne w okresie utajonym i w okresie spokoju choroby reumatycznej u dzieci. [Electrocardiographic changes in latent and quiet stages of rheumatic disease in children] p. 1221-8.

5843 WOYKE S Zwojaki zarodkowe u dzieci. [Germinal gangliomas in children] p. 1229-33.

5844 GONCERZEWICZ M, CHRÓŚCIELEWSKI E, BARTKOWIAK Z Zbiorowe zatrucie niemowląt aniliną zawartą w tuszu użytym do znakowania bielizny. [Mass intoxication of infants by aniline in ink used in laundry markings] p. 1235-8.

5845 KOPYŚĆ Z Przyczynek do zapalenia opon mózgowo-rdzeniowych w przebiegu ospy wietrznej u dzieci. [Cerebrospinal meningitis in chickenpox in children] p. 1239-41.

5846 ZIENKOWICZ B Przypadek mnogich przetok kałowych po operacji ostrego zapalenia wyrostka robaczkowego. [Case of multiple fecal fistulas following surgery of acute appendicitis] p. 1243-4.

5847 ŻODZIŃSKI K Przypadek potworniaka żołądka u noworodka. [Case of teratoma of the stomach in newborn] p. 1245-8.

5848 RONDIO H Dwa przypadki ostrego zakażenia kości łopatki u niemowląt. [Two cases of acute infection of the scapula in infants] p. 1249-51.

5849 BUJAK W Zespół trzewny. [Celiac syndrome] p. 1253-64.

5850 CHRAPOWICKI T Hypercalcaemia idiopathica infantum. [Hypercalcemia idiopathica infantum] p. 1265-8.

5851 RUDOLF-SKOKOWSKA M Wyniki obserwacji dzieci na kolonii letniej. [Observation of children in summer camps] p. 1269-80.

PEDIATRICS (Springfield, Ill.)

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5852 HUNTLEY C C, DEES S C Eczema associated with thrombocytopenic purpura and purulent otitis media; report of five fatal cases. p. 351-61.

5853 DAESCHNER G L, DAESCHNER C W Severe idiopathic hypercalcemia of infancy. p. 362-71.

5854 HART W, NAIME M J A screening test for cystic fibrosis of the pancreas using analysis of saliva. p. 372-6.

5855 LEPOW H, RUBENSTEIN L, CHU F, SHANDRA J A case of Cryptococcus neoformans meningoencephalitis complicating Boeck's sarcoid. p. 377-86.

5856 MILLER H C, BEHRLE F C, SMULL N W, BLIM R D Studies of respiratory insufficiency in newborn infants. II. Correlation of hydrogen-ion concentration, carbon dioxide tension, carbon dioxide content and oxygen saturation of blood with trend of respiratory rates. p. 387-98.

5857 GYLLENSWÄRD A, LODIN H, LUNDBERG A, MÖLLER T Congenital, multiple peripheral stenoses of the pulmonary artery. p. 399-410.

5858 COOPER M L, KELLER H M, WALTERS E W Comparative frequency of detection of enteropathogenic E. coli, Salmonella and Shigella in rectal swab cultures from infants and young children. p. 411-23.

5859 MASUDA M, HOLMES T H Studies on ketosteroids in urine of normal children using alumina chromatographic fractionation. p. 424-30.

5860 ADAMS F H, LIND J Physiologic studies on the cardiovascular status of normal newborn infants (with special reference to the ductus arteriosus). p. 431-7.

5861 MOORE T D A simple technique for the diagnosis of nonlipid histiocytosis. p. 438-45.

5862 ROTHENBERG M B, HEYMANN W The incidence of the nephrotic syndrome in children. p. 446-52.

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5864 CAULFIELD E The general state of American pediatrics in 1855 with particular reference to Philadelphia. p. 456-61.

5865 HUNT A D Jr, PARMET M Collaboration between pediatrician and child psychiatrist in a rural medical center; case studies illustrating the role of this relationship in the postgraduate education of the family physician. p. 462-6.

5866 MEDEARIS D N Jr Cytomegalic inclusion disease; an analysis of the clinical features based on the literature and six additional cases. p. 467-80.

5867 McCRORY W W, MACAULAY D Recent advances in the management of renal disease in children. I. p. 481-98.

5868 GREEN M, STARK M A postgraduate program for the longitudinal health supervision of infants. p. 499-503.

5869 PATZ A The role of oxygen in retrolental fibroplasia. p. 504-34.

PEDIATRIIA (Moskva)

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5870 BODIAZHINA V I Razvitie vnutriutrobnogoploda i novorozhdennogo pri nekotorykh zabolevaniiakh beremennoi. [Intrauterine and postnatal development of newborn infants in certain pregnancy diseases] p. 3-7.

5871 PROBATOVA L E K voprosu o lechenii anemii nedonoshennykh detei. [Treatment of anemia in premature infants] p. 7-11.

5872 TITOV A I Khronaksiia u donoshennykh i nedonoshennykh detei v pervye dni zhizni. [Chronaxy in premature and at term infants during their first few days of life] p. 11-3.

5873 MIROSHNIKOVA K I K voprosu kliniki pilorostenosa i pilorospazma. [Clinical aspects of pyloric stenosis and spasm] p. 13-7.

5874 SHTEINGART K M Vozrastnye izmeneniia kozhno-gal'vanicheskoi reflektornoi reaktsii u grudnykh detei. [Age variations of cutaneo-galvanic reflex reactions in infants] p. 17-22.

5875 MUL'TANOVSKAIA M P, FRIDMAN F P Katamnez detei, rozhdennykh v asfiksii. [Catamnesis of children born in asphyxia] p. 22-4.

5876 ZEMLINSKAIA I I Znachenie funktsional'noi podgotovki molochnykh zheles v profilaktike treshchin sosokov. [Significance of functional preparation of the breasts in prevention of cracked nipples] p. 24-8.

5877 KOSSIURA M K kharakteristike funktsional'nogo sostoianiia nervnoi sistemy u detei starshego vozrasta s zabolevaniiami pishchevaritel'nogo apparata. [Characteristics of functional conditions of the nervous system in children in gastrointestinal diseases] p. 28-35.

5878 DILIGENSKAIA L A, VAL'TER E M Kishechnye fermenty pri ostrykh zheludochno-kishechnykh zabolevaniiakh detei rannego vozrasta. [Intestinal ferments in acute gastrointestinal diseases in infants] p. 35-9.

5879 KOTEL'NIKOVA E P, FEL'DMAN M G, DERZHAVINA T M Izmeneniia v zheluchnykh putiakh pri khronicheskom tonzillite u detei. [Biliary changes in chronic tonsillitis in children] p. 39-45.

5880 KONDAKOVA L P Zakalivanie detei v detskikh sadakh v letnii i zimnii sezony goda. [Temperature conditioning of children during the summer and during the winter] p. 46-8.

5881 IKHSANOV Z A K patogenzu i terapii eksperimental'noi intoksikatsii dizenteriinym toksinom. [Pathogenesis and therapy of experimental intoxication with dysenterial toxin] p. 48-9.

5882 ORANSKAIA V P K voprosu o techenii u detei dizenterii, vyzvannoi mikrobom Zonne. [Course of Sonne's dysentery in children] p. 49-50.

5883 EL'TEKOVA K P K etiologii tak nazyvaemykh toksiko-septicheskikh zabolevanii novorozhdennykh (dizenteriinyi sepsis novorozhdennykh). [Etiology of so-called toxico-septic diseases in newborn infants; dysenterial septicemia in newborn] p. 51.

5884 VOLYNSKAIA V A, BUGAEVA G P Osobennosti klinicheskoi kartiny kori u detei v vozraste do 6 mesiatsev. [Clinical characteristics of measles in newborn infants] p. 52-4.

5885 KAPLAN E M Nekotorye osobennosti kliniki i otdalennye posledstviia gemorragicheskogo diateza v detskom vozraste. [Certain clinical characteristics and remote sequelae of hemorrhagic diathesis in children] p. 54-60.

5886 SVERZHINSKAIA B M Kishchechnye invaginatsii pri kapilliarotoksikoze (bolezn' Shchenlein-Genokha). [Intestinal invaginations in capillary toxicosis (Schoenlein-Henoch purpura)] p. 60-2.

5887 ROVENSKAIA M V Sluchai vrozhdennoi trombopenicheskoi purpury. [Case of congenital thrombopenic purpura] p. 62-3.

5888 ANTROPOVA M V Rezhim dnia uchashchikhsia v sviazi s vvedeniem politekhnicheskogo obucheniia, novykh uchebnykh planov i programm. [Regimen for students in introduction of polytechnical education in new educational plans and programs] p. 64-7.

5889 SONKINA A P, POLINOVSKII N M Opyt sanitarno-prosvetitel'noi raboty s materiami, deti kotorykh poseshchaiut iasli. [Result of sanitary-educational work of mothers of children boarded in nurseries] p. 68-71.

5890 BASS M M Vrozhdennoe otsutstvie diafragmy u novorozhdennogo. [Congenital absence of the diaphragm in a newborn infant] p. 72-5.

5891 VOZDVIZHENSKII S I Istinnaia kista pecheni u rebenka v vozraste 3 mesiatsev. [True cyst of the liver in a 3-month-old infant] p. 75-6.

5892 KRAINOVSKAIA F M Sluchai alkaptonurii. [Case of alkaptonuria] p. 77-8.

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5893 KOSSIURA M B Issledovanie zheludochnoi sekretsii i interotseptivnoi sviazi zheludka i sliunnykh zheles pri zabolevaniiakh pishchevaritel'nogo trakta u detei starshego vozrasta. I. Issledovanie zheludochnoi sekretsii metodom Bykova-Kutsina. [Investigations on gastric secretion and of interoceptive bonds of the stomach with the salivary glands in gastrointestinal diseases in children. I. Bykov-Kurtsin's method of investigation of gastric secretion] p. 3-10.

5894 KHVUL A M Funktsional'noe sostoianie legkikh pri rakhite v eksperimente. [Pulmonary function in experimental rickets] p. 10-5.

5895 KALIUZHNAIA R A Tonus perifericheskikh arterii u detei pri revmaticheskikh i nerevmaticheskikh porazheniiakh serdtsa. [Tonus of peripheral arteries in children in rheumatic and non-rheumatic heart diseases] p. 15-24.

5896 KURBATOVA M D Metodika kholetsistografii u detei. [Method of cholecystography in children] p. 24-7.

5897 AVTSEN S B K voprosu o metodike punktsii grudiny v detskom vozraste. [Method of sternal puncture in children] p. 27-9.

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5899 PECHNIKOVA V N Vliianie nekotorykh faktorov na soderzhanie tiamina v zhenskom moloke. [Effect of certain factors on thiamine content in human milk] p. 32-5.

5900 TANEV I Ob odnoi epidemii dobrokachestvennogo serozgnogo meningita. [Epidemic of benign serous meningitis] p. 35-41.

5901 MATANGINA G P K voprosu ob stromboperieheskoi purpure u detei. [Problem of non-thrombopenic purpura in children] p. 42-3.

5902 SARYLOVA K P, KUZNETSOV A I, EROFEEVA L I K voprosu o lechenii bolezni Botkina u detei. [Therapeutic problems in Botkin's disease in children] p. 43-6.

5903 KARLOVA A N K voprosu ob epidemicheskom gepatite u novorozhdennykh detei. [Problem of epidemic hepatitis in newborn children] p. 46-9.

5904 MAZURIN A V, POPOVA V K Klinicheskaia kharakteristika sekstsionnykh sluchaev bolezni Botkina u detei. [Clinical characteristics of autopsy cases of Botkin's disease in children] p. 49-54.

5905 AVSARKISIAN S O Vozrastnye osobennosti napriazhennosti bakteriemii pri tifoparatifoznykh zabolevaniiakh u detei. [Growth characteristics of intensity of bacteremia in typhoparatyphoid diseases in children] p. 54-5.

5906 SHUVALOVA Z A O naibolee ratsional'nom metode lecheniia vypadeniia priamoi kishki u detei. [The most rational method of the treatment of rectal prolapse in children] p. 56-8.

5907 CHECHIK S M O karantine pri vetrianoi ospe. [Quarantine in chickenpox] p. 59-60.

5908 VOROB'EVA N N, LESHCHINSKII ZA L Primenenie antibiotikov dlia bor'by s nositel'stvom difteriinykh palochek. [Use of antibiotics in control of carriage of Shigella dysenteriae] p. 60-2.

5909 MIRZOIAN N A Techenie i lechenie visceral'nogo leishmanioza, osloznennogo drugimi zabolevaniiami. [Course and therapy of visceral leishmaniasis complicated by other diseases] p. 62-6.

5910 BAGDANOVA V A, SELIVANOVA V M Vitaminizatsiia korov'ego moloka i kefira askorbinovoi kislotoi dlia detskikh uchrezhdenii. [Enrichment of cow milk and of kefir with ascorbic acid in child institutions] p. 66-8.

5911 MIACHIKOV B V Organizatsiia punktov lecheniia angiom u detei snegom ugol'noi kisloty v usloviiakh raionnykh bol'nits. [Organization of the treatment of angiomas in children with carbon dioxide snow in regional hospitals] p. 69-71.

5912 SAVOST'IANOVA S I, ZLATKIS L S, ZOLOT'KO E A, BORKOVSKAIA G R Opyt lechebno-pedagogicheskoi raboty v dome rebenka dlia detei rannego vozrasta s posledstviiami organicheskogo proazheniia tsentral'noi nervnoi sistemy. [Result of therapeutic and pedagogic work in a home of infants and children with sequelae of organic lesions of the central nervous system] p. 72-8.

5913 DMITRIEVA N M Sanatornaia pomoshch' detiam v chetvertoi i piatoi piatiletkakh i ee zadachi v shestoi piatiletke. [Sanatorial aid for children in the fourth and fifth five-year plans and its tasks in the sixth five-year plan] p. 78-83.

5914 IL'INSKII P I Nikolai Ivanovich Bystrov (1841-1906); k 70-letiiu sushchestvovaniia Leningradskogo otdeleniia Vsesoiuznogo obshchestva detskikh vrachei i k 50-letiiu so dnia smerti osnovatelia ego, materialy k istorii otecheestvennoi pediatrii. [Nikolai Ivanovich Bystrov, 1841-1906; 70th anniversary of the Leningrad section of the All-Russian Society of Pediatricians and 50th anniversary of the death of the organizer of the Society, data on the history of Russian pediatrics] p. 84-6.

PHARMACEUTICA ACTA HELVETIAE (Zürich)

Pharm. acta helvet 32(1) Jan 57

5915 BOLLE A Action comparée de différents détergents sur la lyse et la survie d'Escherichia coli S. [Comparison of actions of various detergents on the lysis and survival of Escherichia coli] p. 1-12.

5916 BÉGUIN M Dosage de sulfamides dans des comprimés. [Determination of sulfonamides in concentrated preparations] p. 13-24.

5917 ROSENTHALER L, LÜDY-TENGER F Kaliumfällungsmittel als Alkaloidreagentien. [Potassium precipitating agents as reagents for alkaloids] p. 35-46.

PHARMACEUTICAL BULLETIN (Tokyo)

Pharm. Bull., Tokyo 4(6) Dec 56

5918 KAGAWA M Action of alkaline substances on 10-bromocamphor. I. p. 423-7.

5919 KAGAWA M Action of alkaline substances on 10-bromocamphor. II. p. 427-32.

5920 TAKEDA K, KOMENO T Bile acids and steroids. IX. Dibromination of some 7-oxosteroids. p. 432-7.

5921 SAITO S Synthesis in the morphinan group. II. The structure of 3-hydroxy-N-methyl-c-normorphinan. p. 438-43.

5922 TAKAGI K, KIMURA M Chemicopharmacological studies on antispasmodic action. V. Fundamental conditions of bioassay of acetylcholine and atropine on the isolated small intestines of mice. p. 444-9.

5923 TAKAGI K, KIMURA M Chemicopharmacological studies on antispasmodic action. VI. On statistical treatment of concentration-action relationship of acetylcholine on small intestines of mice. p. 449-53.

5924 FUTAKI K Circular paper chromatography; studies on a factor that influences Rf and determination of Rr values of photographic developing agents. p. 453-9.

5925 SHINDO H Studies on the infrared spectra of heterocyclic compounds. III. Infrared spectra of alkylpyridine 1-oxides. p. 460-9.

5926 TAKAMURA K Studies on saponins. VIII. The preparation of oleanolic acid monoglucuronoside and diglucuronoside. p. 470-2.

5927 TAGUCHI T, TOMOEDA M Studies in stereochemistry. X. dl-Phenylserinols: a new synthesis and its stereochemical findings. III. Ring opening of dl-threo-2-phenyl-4-phenylhydroxymethyl-Δ 2-oxazoline in basic media. p. 473-6.

5928 SUGASAWA S, KOHNO K Synthesis in the azabenzoquinolizine group. I. A synthesis of 1,2,3,6,7,12b-hexahydro-4H-1,3-dioxolo [j]pyridazo[3,2-a]isoquinoline. p. 477-9.

5929 SUZUKI I Rearrangement reaction of picolyl ethers with sodium amide. II. p. 479-82.

5930 ISHIDATE M, KAWADA A The cleavage of camphor ring. V. 7-Hydroxy π-apocamphane and 1-hydroxy-10-apocamphor. p. 483-6.

5931 TAGUCHI T, TOMOEDA M Studies in stereochemistry. XI. dl-Phenylserinols; a new synthesis and its stereochemical findings. IV. The effect of acetic acid upon treatment of dl-threo-2-phenyl-4-phenylhydroxymethyl-Δ 2-oxazoline with AcOk-Ac2O. p. 487-9.

5932 FUJITA E, TOMIMATSU T Studies on the alkaloids of Thalictrum thunbergii DC. I. A quaternary base in the root. p. 489-91.

5933 TAKEYAMA S, NOGUCHI T, MIURA Y, ISHIDATE M Synthesis of ureido[14C] succinic acid and orotic[2-14C] acid from urea [14C]. p. 492-4.

5934 KARIYONE T, HAYASHI K Studies on the microanalysis of essential oil components. I. The paper chromatography of terpene alcohol by using anthraniate. p. 494-5.

5935 HAYASHI K, HASHIMOTO Y Studies on the microanalysis of essential oil components. II. The paper chromatography of essential oil components by silicone-treated paper. p. 496-7.

5936 KURAISHI T 4,5-Substituted pyridazines. I. p. 497-9.

PHARMACEUTISCH WEEKBLAD (Amsterdam)

Pharm. wbl., Amst. 91(26) 29 Dec 56

5937 TATTJE D H De invloed van fermentatie op het gehalte aan in chloroform oplosbare glycosiden van bladeren van Digitalis purpurea. [Effect of fermentation on the content of chloroform-soluble glycosides of Digitalis purpurea leaves] p. 937-42.

5938 VAN OS F H, STENOUWER J H Erfelijkheid van de samenstelling van het glycosidenmengsel bij digitalis pupurea. [Heredity of the composition of the mixture of glycosides in Digitalis purpurea] p. 942-51.

Pharm. wbl., Amst. 92(1) 12 Jan 57

5939 KAMP W Het bepalen en scheiden van alkaloiden in enige plantaardige geneesmiddelen en hun preparaten met behulp van ionenuitwisselaars op harsbasis. [Determination and separation of alkaloids in crude drugs and galenicals with aid of ion exchange resins] p. 1-24.

Pharm. wbl., Amst. 92(2) 26 Jan 57

5940 ROBLES M A Schema voor het identificeren van enige barbitalen. [Method for the identification of various barbiturates] p. 41-8.

Pharm. wbl., Amst. 92(3) 9 Feb 57

5941 SORGDRAGER P Fysisch onderzoek van vetten. II. [Physical methods for testing fatty substances. II.] p. 73-4.

PHARMACOLOGICAL REVIEWS (Baltimore)

Pharm. Rev. 8(4) Dec 56

5942 ELLIS S The metabolic effects of epinephrine and related amines. p. 485-505.

PHARMAZEUTISCHE ZENTRALHALLE FÜR DEUTSCHLAND (Dresden)

Pharm. Zhalle 96(1) Jan 57

5943 SCHMIDT F Apotheker Prof. Dr. Hofmann, Dr. med. h. c., Dr.-Ing. e. h. [Pharmacist Professor Dr. Hofmann, Dr. med. h. c., Dr-Ing. e. h.] p. 1-2.

5944 ŠAFAŘÍK L, BUMBA V Titrationen in nichtwässerigen Medien in der pharmazeutischen Analyse. I. Semimikrobestimmung der Mutterkornalkaloide. [Titrations in non-aqueous solutions in pharmaceutical analysis. I. Semimicrodetermination of ergot alkaloids] p. 3-6.

5945 SEEL H Sechster Jahresbericht der Deutschen Arzneibuch-Kommission. [Sixth annual report of the German Pharmacopeia Commission] p. 6-14.

5946 HORSCH W Notiz zur acidimetrischen Bestimmung der Borsäure unter Verwendung von Sorbitlösungen. [Acidimetric determination of boric acid by using sorbitol solutions] p. 14-5.

PHYSICAL THERAPY REVIEW (New York)

Phys. Ther. Rev. 37(3) Mar 57

5947 MICHELS E Physical therapy in the conservative management of back injuries. p. 139-49.

5948 WILSON V A therapeutic exercise unit that combines mobility, a tilting tablebed and pulley weights. p. 150-2.

5949 KEATING V A The Widener training jacket. p. 153.

PHYSIOTHERAPY (London)

Physiotherapy, Lond. 43(2) 10 Feb 57

5950 MITCHELL G P Treatment of poliomyelitis in the early stages. p. 35-8.

5951 McDOUGALL A Some athletic injuries and their treatment. p. 38-42.

5952 SMITH B The art of negotiation. p. 43-5.

PLASTIC AND RECONSTRUCTIVE SURGERY (Baltimore)

Plastic & Reconstr. Surg. 18(6) Dec 56

5953 MORAN R E The correction of exophthalmos and levator spasm. p. 411-26.

5954 GREELEY P W, GLEASON M C, CURTIN J W Mixed cell tumors of the skin. p. 427-35.

5955 GAISFORD J, RUECKERT F Osteoradionecrosis of the mandible. p. 436-47.

5956 FIGI F A, O'BRIEN R W Treatment of angiomas. p. 448-59.

5957 CRONIN T D Syndactylism: results of zig-zag incision to prevent postoperative contracture. p. 460-8.

5958 BILL A H Jr, MOORE A W, COE H E The time of choice for repair of cleft palate in relation to the type of surgical repair and its effect on bony growth of the face. p. 469-73.

5959 WEBSTER R C, COFFEY R J, RUSSELL J A, QUIGLEY L F Jr Methods of surgical correction of velopharyngeal sphincter incompetency using palatal and posterior pharyngeal tissues: proposed system of classification. p. 474-89.

POLICLINICO; SEZIONE MEDICA (Roma)

Policlinico, sez. med. 63(6) Dec 56

5960 FABIANI F, PASQUALI G Allergia infratubercolinica nel linfogranuloma maligno. [Infra-tuberculin allergy in malignant lymphogranuloma] p. 393-404.

5961 TASCHINI P, INVERNIZZI F, MAZZEI D, DE ANGELIS R Osservazioni cliniche e sperimentali sulla lisi leucocitaria da contatto in vitro con antigeni tubercolari e non tubercolari. [Clinical and experimental studies of lysis of leukocytes by contact in vitro with tubercular and non-tubercular antigens] p. 405-18.

5962 BELLONI C, CRIFÒ S, GOSPODINOFF A L'idrocortisone intrarticolare nell'idrartro post-traumatico del ginocchio. [Intra-articular hydrocortisone in post-traumatic hydrarthrosis of the knee] p. 419-31.

5963 DIQUATTRO C, MERCADANTE T Ulteriore contributo sperimentale sull'interpretazione patogenetica delle reticoloendoteliosi da olii e da sostanze a struttura steroidea; rapporti tra lesioni morfologiche e struttura chimica. [Further experimental study of the pathogenetic interpretation of reticuloendothelioses caused by oils and substances with steroid structure; relations between morphological lesions and chemical structure] p. 432-54.

POLSKIE ARCHIWUM MEDYCYNY WEWNĘTRZNEJ (Warszawa)

Polskie arch. med. wewn. 26(10) 1956

5964 CZYŻYK A Badania doświadczalne nad pochodzeniem glukagonu. [Experimental studies on the origin of glucagon] p. 1477-89.

5965 MIGDALSKA Z Monocytoidalna komorka siateczki i jej znaczenie. [Monocytic reticular cell and its significance] p. 1491-8.

5966 ORŁOWSKI T Badania nad wartością małobiałkowej diety wysokokalorycznej w przewlekłej niewydolności nerek. [Studies on the value of low-protein and high-calory diets in chronic renal insufficiency] p. 1499-514.

5967 PATELSKI J, SZERESZEWSKA H, CHODERA L Lipoproteiny krwi w zespołach nerczycowych. [Blood lipoproteins in nephrotic syndromes] p. 1515-28.

5968 SZERESZEWSKA H, CHODERA L, PATELSKI J Białka i lipoproteiny krwi w cukrzycy. [Proteins and lipoproteins in the blood in diabetes mellitus] p. 1529-42.

5969 DYK T, STOLARCZYK J Plamica zakrzepowa małopłytkowa. p. 1543-56.

5970 HIMMEL A, RUSZKOWSKI M, PANUSZ H, BOMSKI H Ostra białaczka plazmatyczno-komórkowa o nietypowym przebiegu. [Acute plasma cell leukemia with atypical course] p. 1557-76.

5971 CZARNIECKI W Postępy w leczeniu nadczynności tarczycy. [Treatment of hyperthyroidism] p. 1577-92.

5972 SZOT Z O odmianach hemoglobin u ludzi w stanie zdrowia i choroby. [Variations of hemoglobin in normal and pathological conditions in humans] p. 1593-608.

POSTGRADUATE MEDICINE (Minneapolis)

Postgrad. M. 21(3) Mar 57

5973 NORBURY F G Tranquilizing agents for nervous disorders in general practice. p. 215-9.

5974 ETTELDORF J N, SMITH J D Hypertension in infants and children; etiology, mechanism and management. p. 220-30.

5975 CANNELL D E, TOVEE E B Postpartum obstruction of the large bowel. p. 231-5.

5976 STRAITH C L, STRAITH R E, CARLISLE J D, NEWBY B G The treatment of some congenital and acquired deformities. p. 236-48.

5977 BROWN G M Red cell survival studies in the management of hematologic problems. p. 249-54.

5978 VAUGHN A M, GLOVER W J, MARTIN G, ANNAN C M, CASERTA J A A new antibiotic combination for topical use in surgery; preliminary report. p. 255-8.

5979 LEWIS B I Hyperventilation syndromes; clinical and physiologic observations. p. 259-71.

5980 SPOCK B Sleep problems in the early years. p. 272-4.

5981 BECKER B Newer diagnostic technics in the diagnosis of glaucoma. p. 275-9.

5982 ABRAMSON D I, FLEISCHER C J The uses, limitations and abuses of physical therapy. p. 280-6.

5983 ZINGG W, FERGUSON C C Surgical emphysema. p. 287-94.

5984 OCHSNER A Carcinoma of the stomach. p. 295-300.

5985 CLARK E C, MULDER D W, ERICKSON D J, CLEMENTS B G, MACCARTY C S Parkinson's disease: therapeutic exercises in its management. p. 301-8.

5986 CLYMAN S G Comparative effects of hydrocortisone and hydrocortisone-coal tar extract creams in cases of atopic dermatitis. p. 309-13.

5987 LANG W R Hydrocortisone vaginal tablets in vaginitis. p. 320-2.

5988 MAYO C W Medicine and the press. p. 323-6.

5989 FISHBEIN M Atherosclerosis. p. 326-8.

POUMON ET LE COEUR
(Paris)

Poumon & coeur 12(9) Nov 56

5990 DERRA E Expériences sur le traitement de la communication interauriculaire a coeur ouvert sous hypothermie; 55 cas opérés. [Experiences with open-heart surgery of interauricular communication with hypothermia; 55 cases of surgery] p. 803-24.

5991 DOGLIOTTI A M La chirurgie cardiaque à coeur ouvert. [Open-heart surgery] p. 825-6.

5992 DUBOST C, LENFANT C, PASSELECQ J, GUÉRY J, HEIM DE BALSAC R, WEISS M Chirurgie à coeur ouvert sous circulation extra-corporelle: appareil de Lillehei-De Wall; remarques à propos de 8 cas. [Open-heart surgery with extra-corporeal circulation: Lillehei-DeWall apparatus; notes on 8 cases] p. 827-33.

5993 PASSELECQ J, GUÉRY J, DUBOST C L'anesthésie et les soins para-opératoires dans la chirurgie cardiaque sous circulation extracorporelle. [Anesthesia and para-operative care in cardiac surgery with extracorporeal circulation] p. 835-44.

5994 SELLORS T H Open heart surgery. p. 845-6.

5995 VALDONI Chirurgie à coeur ouvert. [Open heart surgery] p. 847-9.

5996 ALLAINES F D', VAYSSE J, ALLAINES C D' Trois opérations de chirurgie à coeur ouvert. [Three cases of open heart surgery] p. 851-6.

5997 MATHEY J, MARION L, RENAULT P Le role des empyèmes péri-pédiculaires dans certaines récidives locales après résection pulmonaire pour tuberculose. [Role of empyema around radix pulmonis in certain local recurrences after pulmonary resection for tuberculosis] p. 857-73.

5998 SAUVAGE R A propos des fausses récidives après segmentectomies pour tuberculose. [False recurrences after segmental resection for tuberculosis] p. 875-7.

5999 JOLY H, VILLEMIN J Les récidives in situ après exérèse segmentaire ou de moins d'un segment pour tuberculose pulmonaire. [Recurrences in situ after segmental exeresis or resection of one segment for pulmonary tuberculosis] p. 879-92.

6000 DECROIX G Fausse récidive dans la loge de résection après segmentectomie pour tuberculose; à propos d'une observation. [False recurrence in the site of resection after segmental resection for tuberculosis; case report] p. 893-4.

6001 BINET J P, OUSTRIÈRES G, GALEY J J A propos d'une observation de pseudo-récidive après exérèse segmentaire. [A case of pseudo-recurrence after segmental resection] p. 895-6.

6002 TOTY L Le traitement des hématomes développés dans le plan de résection segmentaire. [Therapy of hematomas developing in the plane of segmental resection] p. 897.

6003 LE BRIGAND H Cavités résiduelles des loges de segmentectomies. [Residual cavities at the sites of segmental resections] p. 899-904.

6004 WEISS A A propos des fausses récidives après segmentectomie. [False recurrences after segmental resections] p. 905.

6005 JAUBERT DE BEAUJEU M Les fausses récidives de la tuberculose après résection segmentaire. [False recurrences of tuberculosis after segmental resection] p. 907-8.

PRACOVNÍ LÉKAŘSTVÍ
(Praha)

Pracovní lék. 8(6) Dec 56

6006 SINKULOVÁ L Pracovní doba a zdraví pracujících. [Working day and health of workers] p. 401-5.

6007 DAVID A, DRDKOVÁ S, LUŇÁČKOVÁ E Příspěvek k zákalové reakci sera krevního s roztokem kyseliny pikrové. [Blood serum precipitation reaction with picric acid] p. 405-8.

6008 MALÝ E, JANOK J Hydrolýza paraoxonu vplyvom alkalickej fosfatázy. [Hydrolysis of p-oxone by alkaline phosphatase] p. 408-9.

6009 NAVRÁTIL M, KŘEČEK V, CVACHOVÁ L Význam pneumotachografie pro posuzování některých pathofysiologických stavů plicních. [Significance of pneumotachography in detection of certain pathophysiological conditions of the lungs] p. 410-5.

6010 HOLEČEK V, PĚNIČKOVÁ M Vylučování koproporfyrinu moči při otravě olovem. II. Rozložení isomerů koproporfyrinu I a III v moči. [Urinary secretion of coproporphyrins in lead poisoning. II. Distribution of coproporphyrin isomers I and III in urine] p. 415-9.

6011 GOMBOŠ B Pneumokoniózy z pražiarní železných rúd. [Pneumoconioses from roasting iron ore] p. 419-21.

6012 MICHALOVÁ C K otázce pathogenesy a experimentální therapie silikosy plic s hlediska neurohumorální regulace. II. [Consideration on pathogenesis and therapy of experimental silicosis with special reference to neurohumoral regulation. II.] p. 422-5.

6013 HORVÁTH M, MIKISKA A, PAŘÍZEK O Metodika chronického elektroencefalografického pokusu u králíka; pro toxikologické a jiné účely. [Method of chronic electroencephalograph in rabbits; for toxicological and other studies] p. 426-9.

6014 JIŘINA K Příspěvek k hygieně a bezpečnosti práce na jatkách. [Work hygiene and safety in butcher shops] p. 429-30.

6015 LEHKÝ B Poleptání očí sloučeninami manganu a nový způsob jeho léčení. [Ocular burns with manganese compounds and their therapy] p. 430-2.

6016 VLACHOVÁ D Jednoduchá metoda na stanovení trichlorethanolu v moči. [Simple method of determination of trichloroethanol in urine] p. 433-5.

6017 VOLF V Metabolismus radioaktivních látek a možnosti jeho ovlivnění. [Possibilities of influencing of metabolism of radioactive substances] p. 435-49.

6018 LEJHANCOVÁ G Diagnostika profesionálního ekzému pomocí kožních testů. [Skin tests in diagnosis of occupational eczema] p. 449-51.

PRACTITIONER
(London)

Practitioner, Lond. 178(1065) Mar 57

6019 BOWES K The treatment of carcinoma in the cervix and body of the uterus. p. 273-81.

6020 BAMFORTH J The cytological diagnosis of carcinoma of the uterus. p. 282-90.

6021 STALLWORTHY J The present status of hysterectomy. p. 291-7.

6022 CUNNINGHAM J F Tumours of the ovary and their management. p. 298-306.

6023 EVERS H H The management of leucorrhoea. p. 307-15.

6024 BARNES J Gynaecological problems of adolescence. p. 316-22.

6025 BROWN R C The female contribution to the sterile marriage. p. 323-30.

6026 MILLER H Neurological complications of the acute specific fevers. p. 331-6.

6027 THE VALUE of local hydrocortisone in the treatment of skin diseases. p. 337-41.

6028 LADELL R M The problem of the stammerer. p. 343-3.

6029 FOX E D Sulphonamides and antibiotics in general practice: a study of their use and abuse. p. 344-52.

6030 KIRKLAND G B Peripatetic rheumatic hydroarthrosis. p. 352-3.

6031 ROBERTS C T Evaluation of a new antitussive. p. 353-5.

6032 APPLEYARD O B Hydrotherapy at a northern spa in the eighteenth and nineteenth centuries. p. 357-62.

6033 LEPPER M H Current therapeutics. CXI. Spiramycin. p. 363-8.

6034 GRAM S Equipping the surgery. III. The sphygmomanometer. p. 369-72.

6035 JACOBY N M The treatment of status epilepticus in children. p. 373-6.

6036 DIMSDALE H Cerebrospinal fluid in health and disease. p. 376-8.

PRENSA MÉDICA MEXICANA
(México, D. F.)

Prensa méd. mex. 21(7-10) Sept-Dec 56

6037 HERNÁNDEZ PENICHE J, FONTE BARCENA F, BÁEZ VILLASEÑOR J Cardiopatía pulmonar, eritrocitosis y convulsiones. p. 111-4.

6038 GONZÁLEZ CONSTANDSE R La anisomicina en la amibiasis intestinal; estudio de treinta casos clínicos. [Anisomycin in intestinal amebiasis; study of 30 clinical cases] p. 114-5.

6039 SOMOLINOS D'ARDOIS G Hallazgo del manuscrito sobre el cocolistli, original del Dr. Francisco Hernandez. [Recovery of the original manuscript of Dr. Francisco Hernández on cocolistli] p. 115-23.

6040 BIAGI F Nueva infección natural con Schizotrypanum cruzi; variabilidad cromática, y otras notas sobre Triatomas mexicanas. [A new natural infection caused by Schizotrypanum cruzi; chromatic variability and other notes on Mexican Triatomas] p. 123-6.

PROBLEMY GEMATOLOGII I PERELIVANIIA KROVI
(Moskva)

Probl. gemat., Moskva 1(6) Nov-Dec 56

6041 KRAINSKAIA-IGNATOVA V N Immunogematologiia i osnovnye zadachi immunogematologicheskikh issledovanii. [Immunohematology and basic problems of immunohematologic research] p. 3-8.

6042 BAGDASAROV A A, RAUSHENBAKH M O, ROGACHEVA L S, SHEPSHELEVICH L L, SHAMSHINA E V Znachenie funktsional'nogo sostoianiia kostnomozgovogo krovetvoreniia v razvitii ostrot luchevoi bolezni. I. [Significance of the functional condition of medullary hemopoiesis in the development of acute radiation sickness. I.] p. 9-13.

6043 LORIE IU I, UMNOVA M A, MIKHAILOVA L I Voprosy diagnostiki gemolitcheskikh anemii. [Diagnosis of hemolytic anemia] p. 13-8.

6044 GOL'D E, FOTINO M Soderzhanie komplementa i antikomplementarnaia aktivnost' syvorotki pri immunologicheskoi gemolitcheskoi anemii. [Complement content and the anti-complement activity of the serum in immunologic hemolytic anemia] p. 18-5.

6045 LIKHTSIER I B, POPOVA N L, BLIUMENTAL' R F, LAVROVA N N Lechenie subtropicheskikh anemii follievoi kislotoi, vigaminom B12 i zhelezom. [Treatment of subtropic anemias with folic acid, vitamin B12 and iron] p. 25-32.

6046 FOKINA N T K voprosu obmena vitamina B12 pri zabolevaniiakh pecheni. [Vitamin B12 metabolism in liver diseases] p. 33-8.

6047 KRAINSKAIA-IGNATOVA V N, IAKOVENKO L T Kombinirovannoe primenenie immunogematologicheskikh metodov issledovaniia izosensibilizatsii i vybor sootvetstvuiushshikh metodik. [Combined use of immunohematologic methods in examining isosensibilization and choice of corresponding methods] p. 38-44.

6048 RESHETNIAK K K K izucheniiu antigennykh i izoantigennykh razlichii v syvorotke cheloveka metodom pretsipitin-adsorbtsii. [Study of antigenic and isoantigenic differences in the human serum by the precipitin-adsorption method] p. 44-8.

6049 ZARETSKII I I, IVANOVA V D, MIKHAILOVA I A, ROZANOVA N S Funktsional'noe sostoianie pochek pri geterogemotransfuzii. [Functional state of the kidneys in heterohemotransfusion] p. 48-54.

6050 NEMENOVA N M, GARFUNKEL' M L, POLUSHINA T V K patologicheskoi anatomii eksperimental'nykh shokovykh sostoianii. II. [Pathologic anatomy of experimental shocks. II.] p. 55-60.

PROCEEDINGS OF THE ROYAL SOCIETY OF MEDICINE
(London)

Proc. R. Soc. M., Lond. 50(2) Feb 57

6051 BROWNE D Joint contractures in children. p. 69-70.

6052 HOWELL T H Joint contractures. p. 70-4.

6053 DISCUSSION on hypothermia. p. 75-8.

6054 FREEMAN W Twenty years of leucotomy. p. 79-84.

6055 DISCUSSION on the neuro-ophthalmological aspects of the cerebral angiomas. p. 85-92.

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6062 LEVS D G Leptospirosis among troops operating in Malaya during 1954 and 1955. p. 119-24.

6063 TRIMBLE A P Clinical aspect of leptospirosis in Malaya. p. 125-8.

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(New York)

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6064 JACOBSON L O, GOLDWASSER E, PLZAK L F, FRIED W Studies on erythropoiesis. IV. Reticulocyte response of hypophysectomized and polycythemic rodents to erythropoietin. p. 243-9.

6065 SCHREK R, LEITHOLD S L, FRIEDMAN I A In vitro sensitivity of human leukemic cells to x-rays. p. 250-3.

6066 JOHNSON A J, FLETCHER A P, McCARTY W R, TILLETT W S Effects in patients of intravenous infusions of purified streptokinase preparations. p. 254-8.

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6080 TULLNER W W, HERTZ R Progestational activity of 19-norprogesterone and 19-norethisterone in the rhesus monkey. p. 298-300.

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6083 WEIGLE W O Elimination of I131 labelled homologous and heterologous serum proteins from blood of various species. p. 306-9.

6084 SUSKIND R G, HUEBNER R J, ROWE W P, LOVE R Viral agents oncolytic for human tumors in heterologous host; oncolytic effect of Coxsackie B viruses. p. 309-18.

6085 BIERI J G, POLLARD C J, CARDENAS R R Jr Utilization of Vitamin A and carotene by selenium poisoned rats. p. 319-20.

6086 ANDERSON E, WHERRY F, BATES R W, CORNFIELD J A method for assay of insulin using alloxan diabetic hypophysectomized mouse. p. 321-5.

6087 DANOWSKI T S, KUNKEL M H, MATEER F M, WEIGAND F A Lessened insulin hypophosphatemia following N-sulfanilyl-N'-butylurea (BZ-55 or carbutamid). p. 325-7.

6088 POTTER M, FAHEY J L, PILGRIM H I Abnormal serum protein and bone destruction in transmissible mouse plasma cell neoplasm (multiple myeloma). p. 327-33.

6089 IKAWA M, O'BARR J S Synthesis of pantoic acid and its congeners by Neurospora. p. 334-7.

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6098 ARONSON S M, VOLK B W Serum aldolase activity in neuromuscular disorders. 2. Experimental application. p. 360-3.

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6110 STEINMAN R R, HALEY M I Effect of preweanling administration of sucrose on subsequent caries. p. 391-2.

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6116 GALANSINO G, POZZA G, COSTA E, FOÀ P P Glycogen stores in glucagon-treated rats. III. Effect of adrenalectomy and hypophysectomy. p. 417-20.

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6117 PETERSON R E, HERTZ R, LUBS H A Suppression of biosynthesis of adrenal cortical steroids in man by amphenone. p. 421-5.

6118 HERRMANN W, SILVERMAN L Method for determination of urinary pregnane-3-alpha, 17-alpha 20-alpha triol. p. 426-8.

6119 GREEN J P, PAASONEN M K, GIARMAN N J Blood 5-hydroxytryptamine (serotonin) levels after reserpine and electroshock therapy. p. 428-30.

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6121 SHORE P A, BRODIE B B LSD-like effects elicited by reserpine in rabbits pretreated with iproniazid. p. 433-5.

6122 SHEA J D, MORGAN H R Delayed hypersensitivity in vitro. I. Effects of tuberculoproteins on tissue from sensitive guinea pigs. p. 436-8.

6123 LAZO-WASEM E A, GRAHAM C E Somatotropic activity of U.S. Pharmacopeia growth hormone reference standard in alkali or acid. p. 439-40.

6124 EISENSTEIN R, GROFF W A Experimental hypervitaminosis D: hypercalcemia, hypermucoproteinemia, and metastatic calcification. p. 441-4.

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6135 JORDAN P H Jr, SAND B F Antral inhibition of gastric secretion. p. 471-4.

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6138 BOWEN S T, GOWEN J W, TAUBER O E Cortisone and mortality in mouse typhoid. II. Effect of environmental temperature. p. 479-82.

6139 BOWEN S T, GOWEN J W, TAUBER O E Cortisone and mortality in mouse typhoid. III. Effect of natural and acquired immunity. p. 482-5.

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6143 YAMAMOTO R S, OKUDA K, CHOW B F Effect of carbon tetrachloride injury on plasma and liver vitamin B12 levels. p. 497-500.

6144 FOLDES F F, ERDÖS E G, BAART N, SHANOR S P Interrelationship of murexine, dihydromurexine and human cholinesterases. p. 500-3.

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6148 BAKER H, ERDBERG R, PASHER I, SOBOTKA H Study of folic acid and vitamin B12 in blood and urine during normal pregnancy. p. 513-5.

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6150 FIALA S, SPROUL E E, FIALA A E Regulation by anterior pituitary hormones of nucleic acids in dependent endocrine glands. p. 517-20.

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6154 LAYNE D S, COMMON R H, MAW W A, FRAPS R M Presence of progesterone in extracts of ovaries of laying hens. p. 528-9.

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6164 McCOLLUM R W, FOLEY J F Japanese B encephalitis virus in tissue culture. p. 556-60.

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6166 GREER M A, SHULL H F Effect of ablation of neocortex on ability of pituitary to secrete thyrotropin in the rat. p. 565-6.

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6172 ERIKSSON S Influence of thyroid activity on excretion of bile acids and cholesterol in the rat. p. 582-4.

6173 BONDY P K, UPTON G V Simultaneous determination of cortisol and corticosterone in human plasma by quantitative paper chromatography. p. 585-9.

6174 MIRSKY I A, PERISUTTI G Insulinase-inhibitory activity of protein hydrolysates. p. 589-92.

6175 ENGEL F L, FREDERICKS J Contribution to understanding of mechanism of permissive action of corticoids. p. 593-6.

6176 ELLIOTT J R, TALMAGE R V Influence of parathyroids on removal of citric acid administered by peritoneal lavage. p. 596-601.

6177 SMITH C, KIEFFER D A Studies on thymus of the mammal. X. Regeneration of irradiated mouse thymus. p. 601-5.

6178 NIMNI M E, GEIGER E Non-suitability of levator ani method as an index of anabolic effect of steroids. p. 606-10.

6179 LAZARUS S S, VOLK B W Early development of glycogen infiltration in duct epithelium of dog pancreas after growth hormone administration. p. 610-3.

6180 GRUNBAUM B W, GEARY J R Jr, GRANDE F, ANDERSON J T, GLICK D Effect of dietary lipid on rat serum and liver cholesterol and tissue mast cells. p. 613-7.

6181 POSTLETHWAIT R W, WILSON J R, SALEM M H, GROSSKREUTZ D C, SEALY W C, SMITH D T Experimental production of tuberculous pericarditis. p. 617-9.

6182 ROTH L W, BLAIR J Experimental hypertension in rats produced by dietary condiments. p. 619-21.

PROCEEDINGS OF THE STAFF MEETINGS OF THE MAYO CLINIC (Rochester, Minn.)

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6183 ONIFER T M, WHISNANT J P Cerebellar ataxia and neuronitis after exposure to DDT and lindane. p. 67-72.

6184 BEAHRS O H, HUNTER J S Jr, SLOSS P T Intramural, obstructing endometriosis of the ureter. p. 73-7.

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6187 SYMPOSIUM on diabetes insipidus. p. 89-114.

6188 GROETHUYSEN U C, CLARK E C, RANDALL R V, DODGE H W Jr The neurogenic basis of diabetes insipidus: a review. p. 90-8.

6189 MUDD R H, DODGE H W Jr, CLARK E C, RANDALL R V Experimental diabetes insipidus: a study of the normal interphase. p. 99-108.

6190 RANDALL R V, CLARK E C, DODGE H W Jr Postoperative diabetes insipidus in man: report of case. p. 109-13.

6191 PHELAN J T An instrument for preparing and testing arterial homografts. p. 115-6.

PROGRÈS MÉDICAL (Paris)

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6192 LOEPER M La surveillance du risque dans l'assurance-vie. [Examination of risks in life insurance] p. 27-8.

6193 DUPUY R La protéinothérapie dans le traitement des ulcères gastro-duodénaux. p. 28-9.

6194 BEAUJEU J Les médecins de l'epoque romaine avant Galien. [Physicians of the Roman era before Galen] p. 37-40; passim.

PROPHYLAXIE SANITAIRE ET MORALE (Paris)

Prophyl. san., Par. 29(1) Jan 57

6195 DUREL P Tableau de la situation des maladies vénériennes en France. [Tableau of the venereal disease situation in France] p. 12-23.

Prophyl. san., Par. 29(2) Feb 57

6196 PLAUZOLES S DE Prophylaxie du crime. p. 27-37.

6197 COEURDACIER Les consultations antialcooliques dans les Vosges en 1955. [Antialcoholic consultations in Vosges in 1955] p. 37-40.

PRZEGLĄD DERMATOLOGII I WENEROLOGII (Warszawa)

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6198 DMOCHOWSKI A, ŻOZA E, KRAJEWSKI T Zawartość fosforu we włóknku krwi chorych na łuszczycę. [Phosphorus content in fibrin of the blood in patients with psoriasis] p. 513-23.

6199 LIPSKI J Analiza wyników leczenia nabłoniaków skóry metodą stykową w świetle materiału chorych kliniki dermatologicznej A. M. G. [Analysis of the therapeutic results of the contact method of treatment of epitheliomas based on material of the Dermatological Clinic at Gdańsk] p. 525-36.

6200 KUDEJKO J, ŁAZUGA K, PARNAS J, RYLL-NARDZEWSKI C Odczyn Middlebrooka-Dubosa w gruźlicy skóry. [Middlebrook-Dubos reaction in tuberculosis of the skin] p. 537-43.

6201 MIEDZIŃSKI F, SARNOWSKA-KLECZEWSKA H O wartości badania histologicznego w rozpoznawaniu lupoidu prosówkowego, tuberkulidu Lewandowsky'ego i trądzika różowatego. [Value of histological examination in diagnosis of miliary lupoid, Lewandowsky's tuberculid and acne rosacea] p. 545-54.

6202 KAMIEŃSKI J, SZYMCZYK B Uszkodzenia pracownicze skóry w przemyśle hutniczym. [Skin lesions in foundry workers] p. 555-67.

6203 RUDOWSKA I, SARNOWSKA-KLECZEWSKA H Dermatofibrosarcoma protuberans. p. 569-74.

6204 TEMPSKI J, CHYLEWSKI W Chloromycetyna w leczeniu ropnych chorób skóry. [Chloromycetin in the treatment of suppurative skin diseases] p. 575-84.

PSYCHIATRIC QUARTERLY. SUPPLEMENT (Utica)

Psychiat. Q. Suppl. 29(2) 1955

6205 MIURA T Some observations about Japanese psychiatry. p. 181-9.

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6207 DIAMOND O K A study of the value of chlorophyll-derivative ointment in institutional practice. p. 193-6.

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6214 SOBLE D Some observations of childhood schizophrenia. p. 272-80.

6215 ROBINS A J Prediction of outcome of convalescent leave of patients from a public psychiatric hospital. p. 281-307.

6216 COOPER I S, O'NEILL F J, HOEN T I The state hospital as a university teaching center. p. 308-13.

PSYCHOANALYTIC REVIEW (New York)

Psychoanal. Rev. 44(1) Jan 57

6217 DALMAU C J Post-oedipal psychodynamics. p. 1-9.

6218 THASS-THIENEMANN T Oedipus and the sphinx; the linguistic approach to unconscious fantasies. p. 10-33.

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6221 BLAUNER J Existential analysis; L. Binswanger's Daseinsanalyse. p. 51-64.

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6227 ALEXANDER V K A case of phobia of darkness. p. 106-9.

PSYCHOLOGICAL REVIEW (Washington)

Psychol. Rev. 64(1) Jan 57

6228 CARMICHAEL L Robert Mearns Yerkes, 1876-1956. p. 1-7.

6229 MENKES A, MENKES J The application of dimensional analysis to learning theory. p. 8-13.

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PUBLIC HEALTH (London)

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6236 MAIR A, WEIR I B, WILSON W A The needs of old people in a Scottish city. II. p. 112-6; concl.

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PUBLIC HEALTH MONOGRAPHS (Washington)

Pub. Health Monogr. No. 45 1956

6240 HAENSZEL W, SHIMKIN M B, MILLER H P Tobacco smoking patterns in the United States. p. 1-105.

6241 MILMORE B K, CONOVER A G Tobacco consumption in the United States, 1880 to 1955. p. 107-11.

PUBLIC HEALTH REPORTS (Washington)

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Pub. Health Rep. 72(3) Mar 57

6242 ORGERON J D, MARTIN J D, CARAWAY C T, MARTINE R M, HAUSER G H Methemoglobinemia from eating meat with high nitrite content. p. 189-93.

6243 CLARK A B, THOMPSON G D C, KEHR F Syphilis morbidity reporting in Montana, 1950-54. p. 194-202.

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6247 NELSON A J Applied epidemiology of gonorrhea in British Columbia. p. 223-8.

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6248 HARRIS J S, SMITH J G, HUMBERT W C, CONANT N F, SMITH D T North American blastomycosis in an epidemic area. p. 95-100.

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6254 ROSENBLUM B F, CORCORAN W A Film an educational aid in New Mexico's venereal disease program. p. 133-4.

6255 MAGNUSON H J, DONOHUE J F, STUART J, GLEESON G A Contributions of premarital and prenatal blood testing in syphilis control. p. 135-41.

6256 HARRIS A, BOSSAK H N Serology control program of the Venereal Disease Research Laboratory. p. 142-4.

6257 DOYLE H N Occupational health on farms. p. 145-8.

6258 WIRTH H E, LOCKE B Z Analyzing the tuberculosis case register. p. 151-7.

6259 WILBAR C L Jr Forms and functions. p. 160-2.

6260 FREDERIKSEN H, SHEEHY J P Smallpox control by mass vaccination with dried vaccine. p. 163-72.

6261 SCRUGGS J H Psittacosis. p. 173-5.

6262 SPENDLOVE J C Production of bacterial aerosols in a rendering plant process. p. 176-80.

6263 GERRIE N F, KEHR F Experience in preventing dental fluorosis by using low-fluoride bottled water. p. 183-8.

QUARTERLY BULLETIN OF NORTHWESTERN UNIVERSITY MEDICAL SCHOOL (Chicago)

Q. Bull. Northwest. Univ. M. School 30(4) Winter 56

6264 MADDOCK W G The medical student here and abroad. p. 301-8.

6265 ROSENBLATT H M, COLEMAN S S Charcot spine. p. 309-14.

6266 MOHARDT J H Carcinoma of the male breast; review of 38 cases. p. 315-24.

6267 POPPER H Correlation of liver structure and function. p. 325-30.

6268 RICHANY S F, BAST T H, ANSON B J The development of the first branchial arch in man and the fate of Meckel's cartilage. p. 331-55.

6269 GILBERT R P, TEXTER E C Jr Medical grand rounds of veterans administration research hospital. II. Bacteremic shock. p. 356-61.

6270 ZAKON S J Thomas Hodgkin, the 90th anniversary of his death. p. 362-4.

6271 RYTEL M M Trephinations in ancient Peru. p. 365-9.

6272 MASSERMAN J H Psychiatry in Latin America. II. p. 370-5.

6273 CAPPS J A Dr. Frank Billings. p. 376-86.

Q. Bull. Northwest. Univ. M. School 31(1) Spring 57

6274 BAFFES T G Experiences in closed surgical correction of interatrial septal defects. p. 1-5.

6275 BOGGS J D Prolonged jaundice in infancy produced by neonatal hepatitis. p. 6-8.

6276 FINEBERG H H The significance of the concept of trophallaxis for personality and social development as observed in a child guidance clinic. p. 9-11.

6277 GLICKLICH M Trichobezoars in children. p. 12-6.

6278 HARDY L M Practical problems and general philosophy of outpatient departments. p. 17-22.

6279 LEIDEN I Projective techniques and personality theory. p. 23-4.

6280 MILLER R A, BRAVERMAN I B Ventricular septal defect; the relation of clinical manifestations to cardiac and pulmonary dynamics. p. 25-32.

6281 NEWCOMB A L, TRAISMAN H S Effect of carbutamide in juvenile diabetes mellitus. p. 33-6.

6282 REICHERT J M Cutaneous manifestations of Letterer-Siwe disease. p. 37-9.

6283 STEINER M M Virilizing adrenocortical carcinoma in a 19-month-old female. p. 40-8.

6284 TRAISMAN A S, TRAISMAN H S A progress report of glycogen storage disease of the liver in siblings. p. 49-51.

6285 WHITE H Roentgenology of congenital anomalies of the esophagus. p. 52-7.

6286 WHITTLESEY R H, DEBOER A The surgical treatment of omphalocele. p. 58-61.

6287 BIGLER J A A tribute to Stanley Gibson; April 9, 1883—October 24, 1956. p. 63.

6288 TENCZAR F J, FITZSIMONS E J Homozygous hemoglobin C disease; report of a case. p. 65-70.

6289 DRINKER H R Jr Heterogenous ureteral and bladder grafts. p. 71-4.

6290 ANSON B J The impact of research on the teaching of gross anatomy. p. 75-7.

6291 MASSERMAN J H Psychiatry in Latin America. III. p. 78-85.

6292 LLOYD F A Historical notes on the Twelfth General Hospital (U. S.). XXXVIII. Penetrating and perforating wounds of the pelvis; injury to the urinary bladder. p. 86-93.

QUARTERLY JOURNAL OF STUDIES ON ALCOHOL (New Haven)

Q. J. Alcohol 18(1) Mar 57

6293 CARPENTER J A Effects of alcoholic beverages on skin conductance; an exploratory study. p. 1-18.

6294 TOBACH E Individual differences in behavior and alcohol consumption in the rat. p. 19-29.

6295 TYLER D E The effect of alcohol on urethritis. p. 30-3.

6296 TRICE H M A study of the process of affiliation with Alcoholics Anonymous. p. 39-54.

6297 MANGIN W Drinking among Andean Indians. p. 55-66.

6298 FALKEY D B, SCHNEYER S Characteristics of male alcoholics admitted to the medical ward of a general hospital. p. 67-97.

6299 SELZER M L, HOLLOWAY W H A follow-up of alcoholics committed to a state hospital. p. 98-120.

6300 SESSIONS P M Ego religion and superego religion in alcoholics. p. 121-5.

6301 BERKOWITZ M I A comparison of some ecological variables with rates of alcoholism. p. 126-9.

QUARTERLY REVIEW OF PEDIATRICS (New York)

Q. Rev. Pediat. 12(1) Feb 57

6302 ALLEN F H Jr Induction of labor in the management of erythroblastosis fetalis. p. 1-5.

6303 MURPHY E G Diseases of voluntary muscles in infancy and childhood. p. 6-13.

6304 ROBINSON P Infant feeding in Burma. p. 14-5.

RADIATION RESEARCH (New York)

*Radiation Res. 6(1) Jan 57

6305 KONZAK C F The influence of oxygen on the mutagenic effects of x-rays on maize endosperm loci. p. 1-10.

6306 SERLIN I, COTZIAS G C State of tissue acetylcholinesterase as determined by cobalt-60 gamma radiation inactivation. p. 55-66.

6307 SNYDER W S, NEUFELD J On the passage of heavy particles through tissue. p. 67-78.

6308 BURCH P R Comment on recent cavity ionization theories. p. 79-84.

6309 MEWISSEN D J The effect of mercaptoethylamine on survival of mice irradiated with cobalt 60. p. 86-97.

6310 KAY R E, EARLY J C, ENTENMAN C Increased urinary excretion of taurine and urea by rats after x-irradiation. p. 98-109.

*Radiation Res. 6(3) Mar 57

6311 BOTHNER-BY C T, BALAZS E A Effect of ionizing radiations on glucose solutions. p. 302-17.

6312 GOLDFEDER A, CLARKE G E Survival studies on x-irradiated mice medicated with spleen-preparations. p. 318-28.

6313 KOHN H I, KALLMAN R F The influence of strain on acute x-ray lethality in the mouse. II. Recovery rate studies. p. 329-38.

6314 BINHAMMER R T, FINERTY J C, SCHNEIDER M, CUNNINGHAM A W Tumor induction in rats by single total-body x-irradiation. p. 339-48.

6315 ROSENTHAL M W, SCHUBERT J Kinetics of body distribution of plutonium as influenced by zirconium. p. 349-54.

6316 ELLINGER F Pharmacological studies on irradiated animals. V. The effects of postirradiation administration of vitamin K on x-ray-induced mortality. p. 355-60.

6317 ANDERSEN A C A substance observed within the vascular system of dogs receiving lethal exposures of whole-body x-irradiation. p. 361-70.

6318 BUSTAD L K, GEORGE L A Jr, MARKS S, WARNER D E, BARNES C M, HERDE K E, KORNBERG H A Biological effects of I 131 continuously administered to sheep. p. 380-413.

RADIOGRAPHY (London)

Radiography, Lond. 23(265-266) Jan-Feb 57

This issue had not been received at publication time and will be indexed at a later date.

Radiography, Lond. 23(267) Mar 57

6319 LONGMORE T A The responsibilities of the radiographer in diagnostic departments. p. 57-61.

6320 VAUGHAN F M High-voltage radiography with non-screen film. p. 62-71.

6321 TODD K More accurate use of the modified Sweet's eye localiser. p. 72-3.

6322 THE RESPONSIBILITIES of the medical profession in the use of ionizing radiation. p. 76-8.

RADIOLOGIA CLINICA (Basel)

Radiol. clin., Basel 25(6) Nov 56

6323 ROSSELET E, ROSSELET P J Métastases intra-oculaires et radiothérapie. p. 355-8.

6324 FRITZ-NIGGLI H Enzymschädigungen durch Röntgenstrahlen. [X-ray damage of enzymes] p. 358-70.

6325 SCHINZ H R, FRITZ-NIGGLI H Strahlenbiologische Effekte mit 30-MeV-Elektronen; vorläufige Ergebnisse. [Biological effects of irradiation with 3-MeV electrons; preliminary findings] p. 371-83.

6326 ZUPPINGER A, RENFER H R Die Röntgenvorbestrahlung. [Preoperative x-ray therapy] p. 384-408.

6327 ROMANINI A, PISANI G Modificazioni del tessuto connettivo nei tumori mammari sottoposti ad irradiazione preoperatoria; studio istovolumetrico ed istochimico. [Changes in connective tissue in breast tumors exposed to preoperative irradiation; isovolumetric and histochemical study] p. 409-13.

RADIOLOGY
(Syracuse)

Radiology 68(2) Feb 57

6328 MURPHY W T Primary vaginal cancer: irradiation management and end-results. p. 157-68.

6329 POWERS W E, McGEE H H Jr, SEAMAN W B Contrast examination of the larynx and pharynx. p. 169-78.

6330 BREAM C A, SPRUNT W H III An unusual cystic lesion of bone, limited to the pelvis and lower extremities; osteogenesis imperfecta cystica? p. 179-84.

6331 FEINBERG S B, GOLDBERG M E Hyaline membrane disease; preclinical roentgen diagnosis; a planned study. p. 185-92.

6332 BLUTH I A note on the roentgen features of bronchial adenoma of the peripheral type. p. 193-6.

6333 COHEN S, PERLBERG H J, LARDEARTHEZ C R The use of visciodol in bronchography. p. 197-203.

6334 PONTIUS J R, JACOBS L G The reversal of advanced bronchiectasis. p. 204-8.

6335 SALINGER H, FRIEDMAN-BAROU H The use of different tube shifts in lung tomography. p. 209-16.

6336 CULVER G J, PIRSON H S Splenic artery aneurysms; report of 17 cases showing calcification on plain roentgenograms. p. 217-23.

6337 SCHEFF S, BEDNARZ W W, LEVENE G Roentgenologic aspects of retropleural hematomas following sympathectomy. p. 224-30.

6338 STRITTMATTER W C, BROWN C H, TRETBAR H A A large carcinoma of the adrenal; report of a case. p. 231-3.

6339 STEINBACH H L, JOHNSTONE H G The roentgen diagnosis of Armillifer infection (porocephalosis) in man. p. 234-7.

6340 ARENDT J, ZGODA A The heterotropic excretion of intravenously injected contrast media. p. 238-41.

6341 STEINBERG I, RYAN B K Corner positioning for visualization of the brachiocephalic vessels. p. 242-4.

6342 MACK R E, WELLS H J, POLLACK R An in vivo method for the determination of cardiac output. p. 245-8.

6343 KAISER I H, MARVIN J F Effect of antepartum diagnostic roentgenography on the white blood cell count of the newborn infant. p. 249-50.

6344 EHRLICH M Disaster monitoring with amateur photographic film and with dental x-ray film. p. 251-4.

6345 LOONEY W B, MALETSKOS C J, HELMICK M, REARDON J, COHEN J, GUILD W The artificial kidney and ion-exchange resins as possible methods of removing radioelements from the body. p. 255-6.

6346 HENSCHKE U K A technic for permanent implantation of radioisotopes. p. 256.

6347 MEURK M L, JACOBSON A, SCHULTZ R J Dosimetry of interstitial implants. p. 256-7.

6348 HOECKER F E, WATKINS I Radiation polymerization of liquids. p. 257.

6349 SKARSGARD L D, CORMACK D V, JOHNS H E Measurement of the ratio Em/Jm for betatron radiation. p. 257-8.

6350 LUCAS H F Jr A stable, low-background, high-efficiency scintillation counter for analysis of low levels of radon concentrated by adsorption on charcoal. p. 258-9.

6351 REID W B, JOHNS H E An automatic brain scanner for use with gamma-ray-emitting isotopes. p. 259.

6352 MAXIMUM permissible radiation exposures to man; a preliminary statement of the National Committee on Radiation Protection and Measurement. p. 260-1.

6353 LOCKWOOD I H C. Edgar Virden. p. 262.

RASSEGNA DI CLINICA, TERAPIA E SCIENZE AFFINI
(Roma)

Rass. clin. ter. 55(4) Oct-Dec 56

6354 BERGESI G, CURATOLO F, DAL VIT S, DONINI P, MARCHETTI E, MONTEZEMOLO R, PUZZUOLI D Alcune osservazioni farmacologiche sull' 1-butil-3-p-toluensulfonilurea, preparato ipoglicemizzante attivo per via orale, privo di attività batteriostatica (glicotron Serono). [Pharmacological observations on D 860, a hypoglycemic preparation active by oral administration, free of bacteriostatic effects (glicotron Serono)] p. 211-24.

6355 MONTEZEMOLO R Alcuni rilievi clinici sull'uso dell' 1-butil-3-p-toluensulfonilurea nel diabete mellito. [Therapeutic use of D 860 in diabetes mellitus] p. 225-31.

6356 MONTEZEMOLO R Su un antimetabolita della serotonina: l' 1-benzil-2-5-dimetilserotonina (B. A. S.). [An antimetabolite derivative of serotonin: 1-benzyl-2, 5 dimethyl serotonin (BAS)] p. 232-40.

6357 CATALANO G Possibilità di sciogliere in vivo la membrana chitinosa della cisti d'echinococco polmonare con la somministrazione topica di un complesso enzimatico di natura pancreatica ad azione fibrino-piolitica; ricerche clinico-sperimentali. [In vivo dissolution of the hydatid membrane of echinococcal pulmonary cysts by topic administration of a pancreatic enzyme with fibrinopyolytic action; clinical and experimental researches] p. 241-50.

6358 SCAGLIONE G Osservazioni clinico statistiche sull'empiema pleurico nell'infanzia. [Clinical and statistical observations on the pleural empyema in children] p. 251-61.

6359 FERRARO A Ascesso centrale dell'omero guarito con l'associazione antibiotica cloroamfenicolo + clorotetraciclina. [Central humeral abscess trested with chloramphenicol in combination with chlortetracycline] p. 262-8.

RASSEGNA DI FISIOPATOLOGIA CLINICA E TERAPEUTICA
(Pisa)

Rass. fisiopat. 28(10) Oct 56

6360 MERLO P, PEREGO M A La milza nella intossicazione tubercolinica sperimentale. [Spleen in experimental tuberculin poisoning] p. 857-72.

6361 GRASSI B, CIAMPALINI L Influenza di un'acqua solfato-alcalino-terrosa su le sostanze antidiuretiche urinarie. [Influence of a sulfate-alkaline earth-containing water on urinary antidiuretic substance] p. 873-8.

6362 MAGGI G Azione del citocromo-c sulle modificazioni del tasso ematico degli acidi piruvico ed α-chetoglutarico dopo carico di glucosio nelle epatopatie. [Action of cytochrome c on modifications of blood levels of pyruvic acid and α-ketoglutaric acids after glucose load in liver disease] p. 879-90.

6363 VENTURI G Ricerche sull'azione della viomicina nella tubercolosi sperimentale del coniglio. [Research on the action of viomycin in experimental tuberculosis in guinea pigs] p. 891-904.

6364 MASSEI G, LOTTI P Su di un caso di anemia emolitica acquisita cronica macrocitica secondario a neurinoma tipo A. [Case of acquired chronic macrocytic hemolytic anemia secondary to neurinoma type A] p. 905-16.

6365 LOTTI P, VASSALLE M, LEO P D Effetti della inalazione di ossigeno sul ballistocardiogramma patologico. [Effect of oxygen inhalation on pathologic ballistocardiography] p. 917-29.

RASSEGNA DI MEDICINA INDUSTRIALE
(Torino)

Rass. med. indust. 25(6) Nov-Dec 56

6366 KAPLAN J Considerazioni generali sulla lombaggine professionale; contributo alla sua prevenzione. [General considerations on occupational lumbago; contribution on its prevention] p. 425-63.

6367 NARDELLI I Psoriasi e traumi da lavoro. [Psoriasis and occupational trauma] p. 464-7.

6368 BARSI C Un caso di silicosi da polvere di tripoli. [A case of silicosis caused by tripoli powder] p. 468-72.

6369 BREUSA M Il fattore umano nel lavoro delle risaie. [The human factor in rice-field work] p. 473-84.

6370 MARTELLI D, CARDNI R Considerazione sulla prevenzione infortuni in rapporto al lavoro minerario. [Considerations on accident prevention in relation to mining] p. 485-9.

6371 OSSICINI A Interferenze tra livello intellettuale e dinamica della personalità nel consiglio di orientamento professionale. [Discrepancy between intellectual capacity and personality dynamics in vocational guidance] p. 490-8.

6372 PONZO BRUNETTI F, SANTINI G I fattori del Rorschach in gruppi di soggetti normali piemontesi di diverso sesso e scolarità. [Rorschach factors in a group of normal subjects from Piedmont of varying sex and education] p. 499-501.

RENDICONTI; ISTITUTO SUPERIORE DI SANITÀ
(Roma)

Rendic. Ist. sup. san., Roma 19(10) 1956

6373 UGOLINI F Osservazioni e ricerche sulla corrosione di alcune tubazioni metalliche interrate in prossimità di una linea ferroviaria. [Study of corrosion of several metal pipes buried near a railroad] p. 827-35.

6374 TOFFOLI F, BOCCACCI M Determinazione del peso molecolare di sostanze organiche con semimicrometodo isopiestico. [Determination of the molecular weight of organic substances by isopiestic semi-micromethod] p. 836-47.

6375 CAVINA G Comportamento colorimetrico della vitamina A con soluzioni diluite di tricloruro di antimonio; una nuova reazione per la vitamina A. [Colorimetric behavior of vitamin A with diluted solutions of antimony trichloride; a new reaction for vitamin A] p. 848-68.

6376 LA FACE L Battista Grassi e la redenzione di Fiumicino dalla malaria. [Battista Grassi and the conquest of malaria in Fiumicino] p. 869-79.

6377 ANSELMI S Standardizzazione dei metodi di analisi del latte. [Standardization of methods of analysis of milk] p. 880-6.

6378 ANSELMI S Su i metodi d'analisi del latte e dei prodotti lattiero-caseari. [Methods of analysis of milk and cheese products] p. 887-95.

6379 CAVANNA R Ricerche su composti alifatici otticamente attivi in rapporto con la struttura dell'acido fitomonico. II. Sintesi degli antipodi ottici e della forma DL dell'acido 10-metilnonadecanoico. [Study of optically active aliphatic compounds in relation to phytomonic acid. II. Synthesis of optic antipodes and DL forms of 10-methyl-nonadecenoic acid] p. 896-906.

6380 BOVET D, GATTI G L Azione dei farmaci sullo sfigmogramma temporale nell'uomo e suo significato nelle cefalee sperimentali. [Effect of drugs on the temporal sphygmogram in humans and its significance in experimental headache] p. 907-32.

RESEARCH PUBLICATIONS OF THE ASSOCIATION FOR RESEARCH IN NERVOUS AND MENTAL DISEASE
(Baltimore)

Res. Pub. Ass. Res. Nerv. Ment. Dis. Vol. 34 1955

6381 ALEXANDER H E Treatment of pyogenic meningitis. p. 3-14.

6382 PLATOU R V, ARNOLD J H Tuberculous meningitis. p. 15-24.

6383 SALK J E Present status of the problem of vaccination against poliomyelitis. p. 25-43.

6384 HODES H L Encephalitides and postinfectious encephalopathies. p. 44-55.

6385 MATSON D D Intracranial hemorrhage in infancy and childhood. p. 59-67.

6386 KAHN E A Developmental defects of the skull and spine associated with lesions of the central nervous system. p. 68-85.

6387 HICKS S P Injury of the central nervous system incurred during fetal life. p. 86-100.

6388 SWEET W H, BROWNELL G L, SCHOLL J A, BOWSHER D R, BENDA P, STICKLEY E E The formation, flow and absorption of cerebrospinal fluid; newer concepts based on studies with isotopes. p. 101-59.

6389 RUSSELL D S Hydrocephalus. p. 160-75.

6390 RANSOHOFF J, CARTER S Hemispherectomy in the treatment of convulsive seizures associated with infantile hemiplegia. p. 176-95.

6391 WOLF A, COWEN D The cerebral atrophies and encephalomalacias of infancy and childhood. p. 199-330.

6392 WALKER R P Myasthenia gravis in infants and children. p. 331-7.

6393 CAFFEY J Some radiological features of traumatic lesions in the growing skull. p. 341-50.

6394 NEUHAUSER E B The contour of the skull in the presence of increased or diminished intracranial pressure. p. 351-9.

6395 RABINOVITCH R D, DREW A L, DEJONG R N, INGRAM W, WITHEY L A research approach to reading retardation. p. 363-96.

6396 PASAMANICK B The epidemiology of behavior disorders of childhood. p. 397-403.

6397 BLAU A The psychiatric approach to posttraumatic and postencephalitic syndromes. p. 404-23.

6398 ROBINSON J F Affective deprivation and early institutional placement. p. 424-33.

6399 BECK S J The role of the clinical psychologist in the evaluation of children with specific handicaps. p. 434-48.

6400 KANNER L General concept of schizophrenia at different ages. p. 451-3.

6401 GENERAL concept of schizophrenia at different ages. p. 451-77.

6402 HIRSCHBERG J C, BRYANT K N Problems in the differential diagnosis of childhood schizophrenia. p. 454-61.

6403 BENDER L Treatment of juvenile schizophrenia. p. 462-77.

Res. Pub. Ass. Res. Nerv. Ment. Dis. Vol. 35 1956

6404 LANSING A I Biology of aging cells. p. 1-7.

6405 WEISS P The life history of the neuron. p. 8-18.

6406 HIMWICH H E, HIMWICH W A Brain metabolism in relation to aging. p. 19-30.

6407 KETY S S Human cerebral blood flow and oxygen consumption as related to aging. p. 31-45.

6408 LORGE I Aging and intelligence. p. 46-60.

6409 POPE F, LUNSFORD W, McCAY C M Experimental prolongation of the life span. p. 61-9.

6410 MALAMUD W The psychopathology of aging. p. 70-82.

6411 LASAGNA L Drug effects as modified by aging. p. 83-94.

6412 KALLMANN F J The genetics of aging. p. 95-111.

6413 GRUENBERG E M Epidemiology of mental disorders and aging. p. 112-28.

6414 ANDREW W Structural alterations with aging in the nervous system. p. 129-70.

6415 FOLEY J M Hypertensive and arteriosclerotic vascular disease of the brain in the elderly. p. 171-97.

6416 CRITCHLEY M Neurological changes in the aged. p. 198-223.

6417 RUSK H A Rehabilitation of the elderly neurologic patient. p. 224-33.

6418 THE PHYSICIAN'S contribution to the role of older persons in society. p. 234-70.

6419 MEYER E Acute breakdowns. p. 235-7.

6420 TYHURST J S Retirement. p. 237-42.

6421 SARGENT D S Retirement, with special emphasis upon retirement plans. p. 242-5.

6422 SEEGAL D Some comments on the medical management of the older person. p. 245-8.

6423 MÉTRAUX R Effects of cultural anticipation and attitudes toward aging. p. 248-51.

6424 WEINBERG J Psychotherapy of the aged person. p. 251-4.

6425 ZEMAN F D Rehabilitation of the aged. p. 254-7.

RESENHA CLÍNICO-CIENTÍFICA
(São Paulo)

Resenha clín. cient., S. Paulo 25(11) Nov 56

6426 LERNER A B Pigmentação melânica. p. 311-7; contd.

6427 MILLER DE PAIVA L Fatôres psicossomáticos e psicanalíticos da úlcera gástrica e duodenal; nova personalidade do ulceroso, de interêsse cirúrgico. [Psychosomatic and psychoanalytic factors in gastric and duodenal ulcer; new personality of the ulcer patient, surgical value] p. 319-27.

6428 ZANCHI M Associação anti-histamínico-vitamínica no tratamento de algumas dermatopatias. [Antihistamine-vitamin combination in the treatment of various skin diseases] p. 329-32.

REVIEW OF ALLERGY AND APPLIED IMMUNOLOGY (Minneapolis)

Rev. Allergy 11(1) Jan 57

6429 SELYE H Are the toxic STH-overdosage effects due to hypersensitivity? p. 82-6.

6430 WITTICH F W The use of sigmagen in the treatment of rheumatoid diseases. p. 87-91.

REVISTA ARGENTINA DE UROLOGÍA (Buenos Aires)

Rev. argent. urol. 24(10-12) Oct-Dec 55

This issue had not been received at publication time and will be indexed at a later date.

Rev. argent. urol. 25(1-4) Jan-Apr 56

6431 IACAPRARO G, URREGOLA R, HOJMAN D Nefropatía unilateral e hipertensión. p. 5-22.

6432 IACAPRARO G, CARREÑO O, HOJMAN D Urohematonefrosis gigante de origen traumático. p. 23-32.

6433 MATHIS R, MOSER G Cuerpo extraño de riñon. [Foreign bodies in the kidney] p. 33-5.

6434 SILBERMAN C Traumatismo de uretra supramontanal; cuerpo extraño de vejiga formando cálculos. [Urethral traumatism above the level of the mons pubis; foreign body of a bladder-formed calculi] p. 36-8.

6435 BREA L M, ANTELO R Herida de bala de riñón. [Bullet wound of the kidney] p. 39-41.

6436 SCHIAPPAPIETRA T Localización excepcional de una sepsis urinaria; presentación de enfermo. [Unusual localization of urinary sepsis; case report] p. 42-3.

6437 TRABUCCO A, MÁRQUEZ F J, BORZONE R J Adrenalectomía en el cáncer de la próstata. p. 45-62.

6438 BERNARDI R, TINELLI J Sobre un caso de perinefritis esclerosa. [A case of sclerosed perinephritis] p. 63-6.

6439 IACAPRARO G, GORODNER J, HOJMAN D Balanitis xerótica obliterans; nuevo factor etiológico. [Balanitis xerotica obliterans; a new etiological factor] p. 67-77.

6440 REBAUDI L, VEIGA M L, REBAUDI A S El procedimiento acortado de Breur y Freud en un caso de litiasis renal. [Short procedure of Breur and Freud in a case of renal lithiasis] p. 78-80.

6441 DOTTA J S, DELPORTE T Perforación del ureter en el intestino delgado, complicación de una litiasis ureteral. [Perforation of ureter in small intestine; complication of ureteral lithiasis] p. 81-4.

6442 TRABUCCO A, TORRES POSSE P, TAPHANEL A Nefrectomía por herida renal mínima. [Nephrectomy in a slight renal wound] p. 85-7.

REVISTA BRASILEIRA DE CIRURGIA (Rio de Janeiro)

*Rev. brasil. cirurg. 32(4) Oct 56

6443 TEIXEIRA J, VAZ A O principio da circulação reduzida em angiografia; nota prévia. [The principle of reduced circulation in angiography; preliminary note] p. 387-96.

6444 GOYANNA R Hematúria; análise de 534 casos. p. 397-403.

6445 COSTA P D DA Da importância da esplenoportografia no estudo da hipertensão porta. p. 405-14.

6446 LINHARES F Mobilização do estribo para a cura da otosclerose. [Mobilization of the stapes in therapy of otosclerosis] p. 421-7.

6447 BARBOSA R T Região lombo-sacra; considerações sobre as relações das raizes nervosas com os discos intervertebrais; estudo anatomico-radiológico. [The lumbosacral region; relations between the nerve roots and intervertebral disks; anatomico-radiological study] p. 429-33.

6448 SAMPAIO P Hiperostose frontal interna associada a osteoma da mastóide. [Hyperostosis frontalis interna with mastoid osteoma] p. 435-7.

6449 LACAZ P DAS S, TINOCO E M Saturnismo agudo, accidental, determinando síndrome abdominal oclusivo; diagnostico feito pela verificação de coproporfirinas urinárias. [Acute accidental lead poisoning causing occlusive abdominal syndrome; diagnosis made by determination of urinary coproporphyrins] p. 439-45.

6450 SOUZA FILHO A P DE Sintomas post-apendicectomia: considerações sobre 180 casos. p. 447-53.

6451 PAULINO FILHO A Carcinóide do apêndic. [Carcinoid of the appendix] p. 456-8.

6452 TORRES E T Tumores das glandulas salivares: tumores muco-epidermóides. [Tumors of the salivary glands: muco-epidermoid tumors] p. 467-8.

6453 PEREIRA A F Mastectomia simples. p. 470-6.

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6454 FINOCHIETTO R Mastectomia radical por câncer; seudo adenapatia supraclavicular. [Radical mastectomy in cancer; pseudo-supraclavicular adenopathy] p. 485-6.

6455 PAULINO F, APRIGLIANO F Prolapso da mucosa gástrica através o cárdia. [Prolapse of gastric mucosa through the cardia] p. 487-9.

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6457 BERGER E M, JUGLAIR J Jr Uma malformação cardíaca complexa. [Complex cardiac malformation] p. 505-8.

6458 GUERTZENSTEIN E Contribuição á técnica das ressecções dos segmentos basais pulmonares. [Contribution to the technic of resection of the basal lung segments] p. 509-16.

6459 PAULINO F Mobilização do duodeno na gastrectomia pela técnica de Billroth I. [Mobilization of the duodenum in gastrectomy by the Billroth I technic] p. 517-20.

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6461 MAGALHÃES J P A colecistografia oral e os seus meios de contraste. [Contrast media in oral cholecystography] p. 533-41.

6462 PAULINO F Tumores polipóides do estômago. [Polypoid tumors of the stomach] p. 544-7.

6463 TORRES E T Glândulas salivares sarcoidose. [Sarcoidosis of the salivary glands] p. 556-7.

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REVISTA BRASILEIRA DE GASTROENTEROLOGIA (Rio de Janeiro)

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6466 ALBERT-WEIL J La duodénite dans les états hépatiques et vésiculaires et les périviscérites duodéno-cholédociennes. [Duodenitis in hepatic and gallbladder diseases and duodenal-choledochal perivisceritis] p. 321-30; contd.

6467 ARMANDO L A DE, LEVY S, VIDAL A, LEITE A Polipose gastro-entero-cólica; relato de 2 casos. p. 331-40.

6468 ALVES O J Fístula estercoral pós-apendicectomia; contribuição ao seu tratamento. [Post-appendectomy stercoral fistulas; contribution to the treatment] p. 341-4.

6469 PEREIRA O A, AMORIM E, COSTA A F DA, NETTO M B Obstrução duodenal for Strongyloides stercoralis. [Duodenal obstruction caused by stercoralis strongyloidiasis] p. 345-56.

6470 LIMA V DE A, CAVALCANTI A R Carcinoma do colo do útero com metástases para o estômago; relato de um caso. [Uterine cervix carcinoma with metastases to the stomach; case report] p. 357-60.

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6471 MAGARÃO M F Virulência do bacilo de Koch sob a ação dos tuberculoestaticos. [Virulence of bacillus of Koch under the action of two tuberculostatics] p. 1579-94.

6472 MENDES W Sentido atual da luta contra a tuberculose. [Present status of the fight against tuberculosis] p. 1595-612.

6473 PAMPLONA P A The problems and challenges of tuberculosis control. p. 1613-22.

6474 HILÁRIO J Tratamento cirúrgico da estenose mitral. [Surgical treatment of mitral stenosis] p. 1623-30.

6475 JOUVAL H E, COUTINHO Z P Resultados dinâmico-radiológicos e ventilatórios após diversos tipos de ressecção pulmonar. [Dynamico-radiological and ventilatory results after several types of lung resections] p. 1631-50.

6476 BLUNDI E Bases fundamentais da terapêutica do enfisema das doenças pulmonares crônicas. [Fundamentals in the therapy of emphysema of chronic pulmonary diseases] p. 1651-70.

6477 CAMPOS A P Posição do sanatório na fase atual da luta antituberculosa. [Position of the sanatorium in the present phase of the antituberculosis campaign] p. 1671-84.

6478 PONTES C DE Organização dos serviços de enfermagem nos sanatórios da C.N.C.T. [Organization of the infirmary and sanatorium services of the National Campaign Against Tuberculosis] p. 1685-706.

6479 LOYOLA A S DE, ARAUJO J A DE Vacinação indiscriminada pelo B.C.G. no Paraná. [Indiscriminate BCG vaccination in Paraná] p. 1707-14.

6480 MACHADO S M O diagnóstico de blastomicose pelo exame direto do escarro em sanatório para tuberculosos. [Diagnosis of blastomycosis by direct sputum examination in a tuberculosis sanatorium] p. 1715-8.

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6481 CAMPOS E DE Bases anátomo-radiológicas da ressecção segmentar na tuberculose pulmonar. [Anatomical-radiological bases of segmental resection in pulmonary tuberculosis] p. 1-118.

6482 GUARINELLO P E Embolia gasosa no decurso do pneumoperitônio; precauções contra a mesma. [Air embolism in the course of pneumoperitoneum; preventative measures] p. 119-30.

REVISTA CLÍNICA DO INSTITUTO MATERNAL (Lisboa)

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6483 MORAIS A DE Etiopatogenia das hemorragias funcionais uterinas. p. 5-12.

6484 KAPLAN I I Radiation therapy in the treatment of female infertility and sterility, clinical experience versus experimental speculation. p. 13-8.

6485 AMARAL FERREIRA C DO Sobre 5 casos de gestação pós-roentgenterapia hipófiso-ovariana. [5 Cases of pregnancy after pituitary-ovarian roentgenotherapy] p. 19-20.

6486 ROSA RIBEIRO E DA Miomas extravagantes do útero; sintomatologia-diagnóstico-táctica cirúrgica. [Massive myomas of the uterus; symptomatology, diagnosis and surgical management] p. 21-30.

6487 VAZ CALDAS A A propósito de anestesia em cesareana; referência de 1,150 casos. [Anesthesia in cesarean section; with reference to 1,150 cases] p. 33-8.

REVISTA ECUATORIANA DE HIGIENE Y MEDICINA TROPICAL (Guayaquil)

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6488 NEVÁREZ VÁSQUEZ C, AVILÉS NUGUÉ F Amibiasis cutánea; un caso de localización vulvar. p. 197-207.

6489 BAQUERIZO L Bacterias en los huevos de gallina. [Bacteria in chicken eggs] p. 209-20.

6490 MARTRUS-MERRILL J Presentación de un sencillo aparato de micro-Kjeldahl. [Presentation of a simple apparatus for Kjeldahl's micromethod] p. 221-6.

6491 HERZ F Un nuevo medio para el cultivo del Mycobacterium tuberculosis; ensayos con un medio a base de jugo de naranja; comunicación preliminar. [New method for the culture of Mycobacterium tuberculosis; trials with a medium of orange juice base; preliminary report] p. 227-30.

6492 QUIROZ SALCEDO A Control bacteriológico de la sección esteril del Laboratorio de B. C. G. del Instituto Nacional de Higiene. [Bacteriological control of the sterile section of the BCG Laboratory of the National Institute of Hygiene] p. 231-40.

6493 BLUM GUTIÉRREZ E Estudio del estado inmunoalérgico de la lepra en nuestro medio. [Immuno-allergic status of leprosy in our environment] p. 241-64.

REVISTA ESPAÑOLA DE LAS ENFERMEDADES DEL APARATO DIGESTIVO Y DE LA NUTRICIÓN (Madrid)

Rev. españ. enferm. ap. digest. 15(4) July-Aug 56

6494 PERA BLANCO-MORALES C El problema patogénico de las pancreatitis agudas, lesiones producidas por la etionina. [Pathogenic problem of acute pancreatitis; lesion caused by ethionine] p. 661-700.

6495 SITGES CREUS A Diverticulitis del sigma; tratamiento quirúrgico de sus complicaciones. [Diverticulitis of the sigmoid; surgical treatment of its complications] p. 701-11.

6496 DE JUAN MARTÍN M Consideraciones previas a un estudio de la clínica del cólico apendicular en las personas de edad. [Preliminary considerations of a study of the clinical manifestations of appendicular colic in the aged] p. 712-20.

6497 OLIVER E, SANZ IBÁÑEZ J Hepatitis anictérica viral con miocarditis y encefalitis; granulia terminal por ACTH- cortisona. [Anicteric viral hepatitis with myocarditis and encephalitis; miliary tuberculosis treated with ACTH and cortisone] p. 721-9.

6498 OLIVER PASCUAL E, ELEIZEGUI J, ELÓSEGUI C Hepatitis viral crónica con xantelasma sin evolución hacia la cirrosis hepática: deficiencias de nutrición prolongadas con predominio de las correspondientes al sistema fólico - B12. [Chronic viral hepatitis with xanthelasma without evolution towards hepatic cirrhosis; prolonged nutritional deficiencies with predominance of folic acid-vitamin B12 system correlates] p. 730-7.

6499 YAGÜE Y ESPINOSA J L El citrato trisódico como corrector de las sulfamidas. [Trisodium citrate as a sulfonamide antidote] p. 738-40.

6500 OLIVER E La inmunidad natural a bacterias y virus enterotropos y el sistema de la properdina. [Natural immunity to enterotropic bacteria and viruses and the properdin system] p. 741-4.

6501 ARIAS VALLEJO E Sobre el adenoma quístico del páncreas. [Cystic adenoma of pancreas] p. 745-7.

6502 CASTILLO DE LUCAS A Ideas sobre la nutrición en la folkmedicina. p. 748-62.

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6503 VIDAL-RIBAS R Bioquímica de las nucleoproteínas y gota. [Biochemistry of nucleoproteins and gout] p. 779-87.

6504 STIEFEL E, RIOS MOZO M Etiopatogenia de la gota. [Etiopathogenesis of gout] p. 788-831.

6505 DE LA BARREDA P Clínica y terapéutica de la gota. [Clinical manifestations and therapy of gout] p. 832-55.

6506 SÁNCHEZ SAN JULIAN J Tumores primitivos de la vías biliares; estudio clínico y radiologico. [Primary tumors of the bile ducts; clinical and radiological study] p. 856-936.

6507 CLAVERO MARGATI J Tratamiento quirúrgico de los tumores primitivos de las vías biliares. [Surgical treatment of primary tumors of the bile ducts] p. 937-74.

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6508 LLOPIS REY J J La citología en el diagnóstico de las cirrosis hepáticas. p. 983-93.

6509 ROMERO CALATAYUD A, VIVES JORDAN M Estudio clínico y radiológico del prolapso de la mucosa antral en el duodeno. [Clinical and radiological study of the prolapse of the antral mucosa into the duodenum] p. 994-1005.

6510 DE JUAN MARTÍN M Evolución postoperatoria de los enfermos de cincuenta y más años operados de apendicitis aguda. [Postoperative progress of patients aged fifty years or more operated on for acute appendicitis] p. 1006-14.

6511 QUEMADA SENIEGA J M Quiste hidatídico hepático; algunas formas de evolución poco frecuentes. [Hepatic hydatid cyst; various forms of frequent development] p. 1015-27.

6512 OLIVER-PASCUAL E, SANZ-IBAÑEZ J, ELOSEGUI C, ANDOLZ F, CASTILLO E, ELEIZEGUI J, OLIVER A, ALVAREZ E Un caso de anemia hemolítica adquirida con el rasgo de la thalasemia y con vascularitis esplénica de tipo colágeno; colecistitis por colelitiasis pigmentaria, alcoholismo y deficiencias de nutrición crónicas y mixtas con predominio de la B12. [A case of acquired hemolytic anemia with sickle-cell trait and splenic vascularitis of the collagen type; cholecystitis caused by pigmentary cholelithiasis, alcoholism and chronic and mixed nutritional deficiencies with a predominance of B12 deficiency] p. 1028-38.

6513 BORRAS MOLERA F Cáncer yeyunal fistulizado en el colon transverso. [Fistulized jejunal cancer in the transverse colon] p. 1039-49.

6514 HURLÉ VELASCO M El prolapso de la mucosa gástrica en el duodeno; presentación de dos nuevos casos. [Prolapse of gastric mucosa into the duodenum; presentation of two new cases] p. 1050-2.

6515 OLIVER E Las nuevas hemoglobinas y las hemoglobinopatías y anemias correspondientes. [New hemoglobins, hemoglobin diseases and corresponding anemias] p. 1053-9.

6516 ARIAS VALLEJO E El metabolismo del cinc en la cirrosis hepática. [Metabolism of zinc in hepatic cirrhosis] p. 1060-2.

6517 CASAL M A Consideraciones sobre el esófago corto y las hernias hiatales diafragmáticas. [Consideration on short esophagus and diaphragmatic hiatal hernias] p. 1063-88.

REVISTA ESPAÑOLA DE OTO-NEURO-OFTALMOLOGÍA Y NEUROCIRUGÍA (Valencia)

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6518 BARRAQUER J, CAÑADELL J M El factor exoftalmógeno del suero; su determinación y utilidad práctica. [Exophthalmogenic factor in blood, its determination and practical utility] p. 437-43.

6519 MORERA MARCO V, ANTOLÍ-CANDELA F, GUILLEM BAIXAULI F Anestesia en la fenestración. p. 444-8.

6520 MARÍ BATLLÓ J Algunas consideraciones sobre la dislexia. [Various considerations on dyslexia] p. 449-54.

6521 GARCÍA-BLANCO VILLANUEVA A, PLANAS GARCÍA DE DIOS E Contribución al estudio de los tumores del macizo facial. [Contribution to the study of tumors of the soft parts of the face] p. 455-62.

6522 MARÍ MARTÍNEZ M, OTERO GÓMEZ-QUINTERO M A propósito de un caso de probable duplicidad lingual incompleta y ensayo de interpretación patogénica del mismo. [A case of probable incomplete duplication of the tongue and attempted interpretation of its pathogenesis] p. 463-7.

6523 VAQUERO GARRIDO E G, GUTIÉRREZ LUCO E Un caso de nistagmo espontáneo alternante. p. 468-75.

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6524 MARÍN-AMAT M La excursión de los ojos artificiales sobre los plásticos intratenonianos e intraesclerales. [Excursion of artificial eyes on intratenonian and intrascleral plastics] p. 509-13.

6525 BARRAQUER FERRÉ L, BARRAQUER BORDAS L, DURAN OBIOLS F, MODOLELL A, COMA FABRES A Meningioma angioblástico gigante de la cola de caballo; extirpación parcial; regresión clínica. [Giant angioblastic meningioma of the cauda equina; partial excision; clinical regression] p. 514-8.

6526 DURAN OBIOLS F Tratamiento quirúrgico de la enfermedad de Parkinson. [Surgical treatment of Parkinson's disease] p. 519-34.

6527 MARCO J, MORERA H, GIMÉNEZ J A Estudio histo-fisiológico de la acción de la hialuronidasa sobre el oído interno. [Histo-physiological study of the effects of hyaluronidase on the internal ear] p. 535-46.

6528 CALVO W, BARCIA-SALORIO J L Dos casos de meningioma quístico de la región parietal. [Two cases of cystic meningioma of the parietal region] p 547-54.

REVISTA ESPAÑOLA DE PEDIATRÍA (Zaragoza)

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6529 SUÁREZ M, PEÑA J, GARCÍA VIDAL E Algunos aspectos generales del metabolismo proteico. [Various general aspects of protein metabolism] p. 601-18.

6530 TOLOSA E Diagnóstico y tratamiento de las hidrocefalias infantiles. p. 619-27.

6531 GALDÓ A, CRUZ HERNÁNDEZ M, MARTÍNEZ VALVERDE A Enfermedad de Sturge-Weber en el niño. [Sturge-Weber disease in a child] p. 629-41.

6532 GUBERN SALESACHS L Comentarios a un caso de invaginación intestinal intervenido por tres veces en el curso de diez días. [Commentary on a case of intestinal invagination operated on three times in ten days] p. 643-7.

6533 ROYER P Accidentes nerviosos de los rómitos periódicos con acetonuria en el niño. [Nervous involvement during periodic vomiting with acetonuria in children] p. 649-55.

6534 CARTAGENA G. DE BULNES F Un caso más del síndrome de Ehlers-Danlos. [Another case of Ehlers-Danlos syndrome] p. 657-64.

6535 SCHACHTER M Fiebre tifoidea durante la gestación y trastornos neuropsíquicos en el niño; á propósito de tres observaciones. [Typhoid fever during pregnancy and neuropsychic disturbances in the children; based on three case reports] p. 665-70.

6536 PARODY GIMÉNEZ J L Comentarios sobre un caso de atresia esofágica. [Commentary on a case of esophageal atresia] p. 671-8.

REVISTA ESPAÑOLA DE TUBERCULOSIS Y ARCHIVOS NACIONALES DE ENFERMEDADES DEL TÓRAX (Madrid)

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6537 ZURITA C Nuestras investigaciones y experiencias con un producto nuevo (paraamino-salicilato de la hidrazida cianacetina) en el tratamiento de la tuberculosis humana. p. 505-29.

6538 IZZEDINE A A Síndrome abdominocoronario; estudio clínico y patogénico. II. Manifestaciones angoroides en los síndromes abdominales. [Abdominocoronary syndrome; clinical and pathogenic study. II. Anginal manifestations in abdominal syndromes] p. 531-46; contd.

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6539 BLANCO RODRIGUEZ F Un caso de hemoneumotórax, con cuadro abdominal agudo, y otro de neumotórax espontáneo, en dos hermanos. [One case of hemopneumothorax with a picture of acute abdomen and another case of spontaneous pneumothorax in two brothers] p. 553-67.

6540 IZZEDINE A A Síndrome abdominocoronario; estudio clínico y patogénico. p. 569-89; contd.

REVISTA DE LA FACULTAD DE CIENCIAS MÉDICAS DE LA UNIVERSIDAD NACIONAL DE CÓRDOBA

Rev. Fac. cienc. méd. Univ. Córdoba 14(3) July-Sept 56

6541 BORTOLUZZI A S Delincuencia y abandono de los menores en Córdoba. [Delinquency and abandonment of minors in Cordoba] p. 136-53.

6542 ORGAZ J, CONCI C, SCHAPIRA I Melenas; leiomiomatosis multiple del intestino delgado; enfermedad de Recklinghausen. [Melenas; multiple leiomyomatosis of the small intestine; Recklinghausen's disease] p. 155-64.

6543 GUILLOT P E, TELLO E E El ungüento de hidrocortisona en el tratamiento de las verrugas planas juveniles. [Hydrocortisone ointment in the treatment of juvenile verruca plana] p. 165-9.

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6544 BONILLA-NAAR A Shock y stress: uso de la hidrocortisona intravenosa en el tratamiento del shock. p. 765-78.

6545 CORTÉS MENDOZA E Hepatitis amebiana. p. 779-84.

6546 ALBORNOZ PLATA A Curabilidad de la amibiasis. p. 785-92.

6547 SALAZAR SÁNCHEZ A Revisión de casos de tumores hepáticos. p. 793-6.

6548 PAREDES-MANRIQUE R Enterocolitis sistémicas. p. 797-802.

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6549 ANDRADE VALDERRAMA E Pancreatitis. p. 819-28.

6550 MENDOZA POSADA C Hepatitis. p. 829-32.

6551 MENDOZA POSADA C Diagnóstico citológico del cáncer gástrico. p. 833-6.

6552 HUERTAS J M Estudio clínico y tratamiento en los divertículos duodenales. p. 837-45.

6553 CLASIFICACIÓN clínico-patológica de las afecciones del cuerpo tiroides. [Clinical pathological classification of the diseases of the thyroid gland] p. 846-8.

6554 ANDRADE E Lucas el médico. [St. Luke, the physician] p. 849-54.

REVISTA DEL INSTITUTO DE SALUBRIDAD Y ENFERMEDADES TROPICALES (México, D. F.)

Rev. Inst. salub. enferm. trop., Méx. 16(3) Sept 56

6555 GONZÁLEZ OCHOA A Clasificacion clinica de las micosis. p. 1-8.

6556 GONZÁLEZ OCHOA A, NAVARRETE F Susceptibilidad comparada entre el hamster y el raton a la infeccion por H. capsulatum. [Comparative susceptibility of the hamster and mouse to Histoplasma capsulatum infection] p. 9-15.

6557 GONZÁLEZ OCHOA A, DE LOS ANGELES SANDOVAL M Revision determinativa de algunas especies de actinomicetes patogenos descritas como diferentes. [Determinative review of several species of pathogenic Actinomycetaceae described as different] p. 17-25.

6558 MAZZOTTI L, RUIZ SOTO R, RAMÍREZ J Estudios sobre Fasciola hepatica. I. Incidencia en animales sacrificados, en varias regiones de México. [Studies on Fasciola hepatica. I. Incidence in animals killed in various regions of Mexico] p. 27-32.

6559 VARELA G, MENDOZA HERNÁNDEZ P, VÁZQUEZ A Estudio de los tipos bacteriofagicos, fermentativos y estructura serologica de Salmonella typhosa; contribucion a la epidemiologia de la fiebre tifoidea en la ciudad de Mexico. [Study of the bacteriophage types, fermentative types and serological structure of Salmonella typhosa; contribution to the epidemiology of typhoid fever in Mexico City] p. 33-8.

6560 VARGAS L, DÍAZ NÁJERA A, ROMÁN G, ALMARAZ A Observaciones sobre pruebas de susceptibilidad de Anopheles mexicanos al DDT. [Tests of the susceptibility of Mexican Anopheles to DDT] p. 39-49.

6561 VARGAS L, DÍAZ NÁJERA A Simulium (hemicnetha) guerrerense n. sp. (diptera: simuliidae). p. 51-8.

6562 LÓPEZ RICO A, LOYO DÍAZ C, RETALOZA DÍAZ T Tetracloretileno sin purgante en la terapeutica antihelmintica; estudio de 534 casos. [Tetrachloroethylene without purging in anti-helminthic therapy; study of 534 cases] p. 59-63.

REVISTA MÉDICA DE CHILE (Santiago)

Rev. méd. Chile 84(8) Aug 56

6563 CANESSA I, VALIENTE S, GARCÍA DE LOS RÍOS M, MELLA I Tratamiento oral de la diabetes con BZ 55. p. 397-407.

6564 ROJAS F, BRAILOSKY D, SAAVEDRA J, DOONER H, PEIRANO P, ROMERO M Estudio preliminar sobre el uso de una nueva droga hipoglicemiante, invenol, por vía oral. [Preliminary study on the use of a new hypoglycemic drug, invenol, by oral route] p. 408-11.

6565 MENA I, ATHIA P, ORTÚZAR R Fisiopathología de la osificación y sus proyecciones clínicas. [Physiopathology of ossification and its clinical projections] p. 411-6.

6566 ORTÚZAR R, ATRIA P, MENA I Aspectos clínicos de 20 casos de displasia fibrosa de los huesos, neurofibromatosis de von Recklinghausen, osteomalacia, osteoporosis e hiperparatiroidismo. [Clinical aspects of 20 cases of fibrous dysplasia of the bones, von Recklinghausen's neurofibromatosis, osteomalacia, osteoporosis and hyperparathyroidism] p. 417-29.

6567 DÍAZ F Diagnóstico Radiológico de diversas enfermedades esqueléticas de importancia médica. [Radiological diagnosis of various skeletal diseases of medical importance] p. 430-8.

6568 ARMAS CRUZ R, MELFI M, HARNECKER J, VILLALOBOS H, ALVO M La protoveratrina en el tratamiento de la hipertensión arterial. p. 439-42.

6569 ORELLANA ALCALDE J M Espasmo esofágico de etiología no descrita. [Esophageal spasm of undescribed etiology] p. 443-4.

6570 PRATS GONZÁLEZ F Importancia de la dermatología en medicina; a propósito de los nuevos planes de estudio. [Importance of dermatology in medicine; concerning new levels of study] p. 459-63.

Rev. méd. Chile 84(9) Sept 56

6571 KRALJEVIC H, PERRONI J, BOREL H, MENDOZA A, PEREZ J Tratamiento de la neumonia lobar con penicilina por vía rectal. [Treatment of lobar pneumonia with penicillin by rectal administration] p. 467-73.

6572 CASTAÑEDA A N, GAENSLY M M Aortitis luética; estudio clínico de 92 casos. [Syphilitic aortitis; clinical study of 92 cases] p. 474-80.

6573 WERLINGER J, BIEL F, PASSALACQUA R, BELLOLIO E, HERMANSEN I, RABAH A Prolapso de la mucosa gástrica; estudio clínico-experimental. p. 481-6.

6574 BEREGOVICH J, FLORENZANO R, GAZMURI R Estudios electrocardiográficos en algunas alteraciones del equilibrio electrolítico. [Electrocardiographic studies on various changes of electrolyte balance] p. 486-93.

6575 BARAONA E, SEPULVEDA G, ILLANES A, MENA I Ruptura cardíaca espontánea. [Spontaneous cardiac rupture] p. 495-500.

6576 LOSADA M, COX F, RODRÍGUEZ J, RONBAN E, SILVA L Calcinosis articular generalizada. p. 501-8.

REVISTA MÉDICA CUBANA (La Habana)

Rev. méd. cubana 67(12) Dec 56

6577 MANFREDI F J Terapéutica biológica de la hidatidosis. p. 973-84.

Rev. méd. cubana 68(1) Jan 57

6578 CORTÉS RODRÍGUEZ J M Revisión del estado actual de la terapéutica por ACTH y esteroides suprarrenales. [Review of the present status of ACTH and suprarenal steroid therapy] p. 1-5.

REVISTA MEXICANA DE TUBERCULOSIS Y APARATO RESPIRATORIO (México, D. F.)

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6579 STAINES E La evolución de la fisiología pulmonar. p. 205-11.

6580 MARROQUÍN F Fibrosis pulmonar intersticial difusa. p. 212-28.

6581 BENAVIDES DE ANDA P H, SIERRA FLORES J Trombosis intracavitaria y comisurotomia mitral; algunas consideraciones técnicas. [Intercavitary thrombosis and mitral commissurotomy; various technical considerations] p. 229-42.

6582 GÓMEZ F D, EPIFANIO C, RACINE R, MELLO AGUERRE M Control de la tuberculosis en estudiantes de medicina. [Control of tuberculosis in medical students] p. 243-58.

6583 CORTÉS DE LA PEÑA F, VÁZQUEZ PALLARES R, VARELA GARCÍA F Bronquiectasia y tuberculosis pulmonar con estudio comparativo histológico en 18 resecciones pulmonares. [Bronchiectasis and pulmonary tuberculosis with comparative histological study in 18 pulmonary resections] p. 259-70.

6584 BASTARRACHEA F El destino del bacilo tuberculoso en el organismo; una revisión. [Fate of the tuberculosis bacillus in the organism; a review] p. 271-82.

6585 BESTA B, PIGORINI L Sobre los síndromes lobares secundarios a adenopatia tuberculosa avanzada. [Lung syndromes secondary to advanced tuberculous adenopathy] p. 283-93.

REVISTA DE SANIDAD MILITAR (México, D. F.)

Rev. san. mil., Méx. 9(4-6) Apr-June 56

6586 VARGAS BASURTO F R Paginas para la historia de la sanidad militar; nomina de directores y jefes que ha tenido el Servicio de Sanidad Militar desde los tiempos de la colonia. [Pages in the history of military medicine; names of directors and chiefs who have been in the Military Medical Service since colonial times] p. 97-8; passim.

6587 DOMÍNGUEZ NAVA F Refugio Estévez Reyes; la Madre Cuca. p. 102-10.

6588 GORDILLO PANIAGUA G El síndrome de deshidratación en pediatría. [The syndrome of dehydration in pediatrics] p. 111-22.

6589 GARCÍA RAMOS J El mecanismo de la producción de extrasístoles ventriculares por diversos agentes. [Mechanism of the production of ventricular extrasystoles by various agents] p. 123-32.

6590 ACUÑA TORRES A, SCHULZ CONTREAS M, LARA ORTIZ V Reacción decidual heterotópica asociada a embarazo tubárico. [Heterotopic decidual reaction associated with tubal pregnancy] p. 133-8.

6591 HERRERA NEGRETE F Agammaglobulinemia; diagnóstico y conducta a seguir en esta nueva entidad nosologica. [Agammaglobulinemia; diagnostic and conduct to follow in this new nosological entity] p. 139-48.

6592 LIFTON S E Medidas de protección en la guerra nuclear. [Protection measures in nuclear warfare] p. 149-55.

6593 DE LA GARZA BRITO A Tratamiento y prevención de las reacciones atericas. p. 156-68.

6594 MÁRQUEZ ITURRIBARRÍA F Rayos grenz y otras formas de rayos x de bajo voltaje en terapia dermatológica; métodos empleados en algunas clínicas de Europa y EE. UU. [Grenz rays and other forms of low voltage x-rays in dermatological therapy; methods used in various clinics of Europe and United States] p. 169-82.

6595 LABORDE C Función social del cirujano plástico. [Social function of the plastic surgeon] p. 183-6.

6596 HERRERA NEGRETE F Relaciones de la fisiología con el ejercicio físico. [Relation of physiology to physical exercise] p. 187-90; contd.

REVUE CANADIENNE DE BIOLOGIE (Montréal)

Rev. canad. biol. 15(3) Dec 56

6597 SALGADO E, GIRERD R J, HORAVA A L'insuline comme facteur de croissance. [Insulin as growth factor] p. 187-94.

6598 FEDOROFF S, MADIGAN F M, ALTSCHUL R Effects of human placenta extracts on tissue cultures. p. 195-206.

6599 ROBILLARD E, DUBUC J, DYRDA I Consommation d'oxygène par des homogénats, des mitochondries et des noyaux chez le rat mâle âgé. [Oxygen consumption by homogenates, mitochondria and nuclei in old male rats] p. 207-11.

6600 FILTEAU G, MARTEL F Analyse quantitative des acides aminés libres du sérum sanguin par chromatographie bi-dimensionnelle sur papier-filtre. [Quantitative analysis of free amino acids in blood serum by bidimensional filter paper chromatography] p. 212-30.

REVUE DE CHIRURGIE ORTHOPÉDIQUE ET RÉPARATRICE DE L'APPAREIL MOTEUR (Paris)

Rev. chir. orthop., Par. 42(5) Oct-Nov 56

6601 MERLE D'AUBIGNÉ R, SCHOLDER-DUMUR C Traitement du flexum du genou et de la hanche chez les poliomyélitiques. [Therapy of flexum of knee and hip in poliomyelitis patients] p. 591-620.

6602 SALMON M Chondrosarcome de l'extrémité supérieure du fémur; radiothérapie, résection de l'épiphyse, prothèse en acrylic; résultat tardif (6 ans). [Chondrosarcoma of the upper end of the femur; radiotherapy, resection of the epiphysis, acrylic prosthesis; remote results (6 years)] p. 621-9.

6603 PEYCELON R, REPLUMAZ P, MICHEL C R Les luxations postérieures traumatiques de l'épaule. [Traumatic posterior luxations of the shoulder] p. 630-46.

6604 BOUTIN P 25 Cas de fractures bifocales de jambe. [25 Cases of bifocal fractures of the leg] p. 647-53.

6605 AIMES A, FRANCHEBOIS P Calcifications cicatricielles et suppuration chronique. p. 664-73.

6606 BONVALLET J M Technique de fixation de la rotule dans les luxations récidivantes. [Method of fixation of the rotula in recurrent luxations] p. 674-85.

REVUE FRANÇAISE D'ÉTUDES CLINIQUES ET BIOLOGIQUES (Paris)

Rev. fr. clin. biol. 1(10) Dec 56

6607 TAGNON Les enzymes comme traceurs biologiques. p. 1075-7.

6608 ROGISTER G La cholinestérase dans le mégacaryocyte et la plaquette sanguine. [Cholinesterase in megakaryocytes and blood platelets] p. 1078-83.

6609 GAJDOS A, GAJDOS-TÖRÖK M Le métabolisme du porphobilinogène; lieu de transformation du porphobilinogène en porphyrines; action de certains effecteurs. [Metabolism of porphobilinogen; site of transformation of porphobilinogen into porphyrins; action of some effectors] p. 1084-91.

6610 JACQUELINE F, PODLIACHOUK L (Mme), EYQUEM A Réactions d'agglutination des globules rouges de mouton sensibilisés par un immunsérum; leur intérêt pour la classification des rhumatismes inflammatoires chroniques. [Agglutination reactions of sensitized sheep erythrocytes sensitized by an immune serum; value for the classification of chronic inflammatory rheumatic diseases] p. 1092-104.

6611 OUSTRIÈRES G O, VERNANT P, MATHEY J Étude hémodynamique perpératoire de la persistance du canal artériel. [Peroperative hemodynamic study of patent ductus arteriosus] p. 1105-20.

6612 BERNARD J, MATHÉ G, WEIL M Essai de traitement par l'acide p.-(di-2-chloroéthylamino)-phénylbutyrique de la maladie de Hodgkin, de la leucose lymphoïde chronique et de divers sarcomes du tissu lymphoïde; étude portant sur cent malades. [Trials of treatment by p-(di-2-chloroethylamino)phenylbutyric acid in Hodgkin's disease, chronic lymphoid leukemia and different sarcomas of lymphatic tissue; study of one hundred cases] p. 1121-32.

6613 ROYER R Intermédiaires et antagonistes chimiques en radiobiologie. [Chemical intermediates and antagonists in radiobiology] p. 1133-49.

6614 BESSON R Une technique de dosage d'alcool sanguin au moyen de la cellule de Conway. [Technic for determination of blood alcohol by means of Conway cell] p. 1150-1.

REVUE FRANÇAISE DE GYNÉCOLOGIE ET D'OBSTÉTRIQUE (Paris)

Rev. fr. gyn. obst. 51(7-8) July-Aug 56

6615 MAHON R, FAUGÈRE G, NEURRISSE M Les primipares de plus de 40 ans. [Primiparas over 40 years of age] p. 223-37.

6616 MARTINET J D Hémorragies des fibromes et phlébite. [Hemorrhages caused by fibromas and phlebitis] p. 238-42.

6617 TOULOUSE R, PELLE A, GRENIER A J Hématome spontané des grands droits de l'abdomen au cours de la grossesse. [Spontaneous hematoma of the large rectus abdominis muscle during pregnancy] p. 243-7.

6618 NORREEL J, POLLES C Y Dosage des oestrogènes dans l'urine en gynécologie. [Estrogen levels in urine in gynecology] p. 248-52.

6619 ACHILLE F Treize cas de césariennes avec médiatonal-pentothal. [Thirteen cesarean sections with mediatonal-pentothal anesthesia] p. 253-8.

Rev. fr. gyn. obst. 51(9-10) Sept-Oct 56

6620 MAYER M, HERVÉ R, CAMENEN X A propos du syndrome de Stein-Leventhal. p. 289-311.

6621 DELANNOY E, GAUTIER P Utérus bicorne asymétrique à corne atrophique du type compact avec grossesse tubaire du même coté. [Asymmetric uterus bicornis having an atrophic horn of the compact type with tubal pregnancy of the the same side] p. 312-7.

6622 MAHON, MESNIER, JAUBERT Réflexions à propos d'une observation typique d'hémorragie grave de la délivrance par afibrinogénémie. [Remarks on a typical case of grave delivery hemorrhage caused by afibrinogenemia] p. 318-25.

6623 LAFONTANT O Les excès oestrogeniques en thérapeutique et leurs conséquences. [Results of excessive estrogen therapy] p. 326-39.

REVUE D'HYGIÈNE ET DE MÉDECINE SOCIALE (Paris)

Rev. hyg. méd. sociale 4(7) 1956

6624 MELNOTTE P Les infections inapparentes; leur role en épidémiologie. [Hidden infections; their role in epidemiology] p. 631-45.

6625 LELONG M, FEVRE M, DESBUQUOIS G, ALISON M F Les morts par accidents chez l'enfant. [Accidental deaths in children] p. 646-51.

6626 NISTRI, BRASSEUR Contribution à l'étude de la mortalité infantile dans la région de nord; quelques résultats extraits d'une étude exécutée par la Direction régionale de Lille de l'Institut National de la Statistique et des Études Economiques. [Contribution to the study of infant mortality in the North region; various results extracted from a study carried out by the Lille Regional Bureau of the National Institute for Statistics and Economical Studies] p. 654-64.

6627 CLAVEAU (Mme) A propos des Nord-Africains en France; étude de 150 familles residant en Moselle. p. 665-72.

6628 COUTRIS R, TRUFFERT L Emploi des résines échangeuses d'ions pour le traitement des eaux d'alimentation. [Use of ion exchange resins for the treatment of drinking water] p. 673-7.

6629 BERTOYE P Création de crèches spéciales pour recevoir les nourrissons atteints de lesions nerveuses organiques graves et incurables. [Creation of special nurseries for the care of young infants with severe and incurable organic neurological lesions] p. 678-81.

6630 PARTRIDGE J W Constructions d'habitations sur d'anciennes décharges d'ordures. [Construction of dwellings on former refuse dumps] p. 682-4.

6631 BESTIEU R Bilan de fonctionnement du service des vaccinations associées effectuées dans le var de 1941 à 1955. [Record of operation of the service for combined vaccinations carried out in the period from 1941-1955] p. 685-6.

6632 BERNIER G Hygiène et action sanitaire et sociale en Afghanistan; impressions d'un médecin. p. 687-99.

REVUE INTERNATIONALE DU TRACHOME (Marseille)

*Rev. internat. trachome 33(4) 1956

6633 SEDAN J La Clinique Ophtalmologique Universitaire et l'Institut du Trachome d'Alger. [University Ophthalmology Clinic and Trachoma Institute of Algiers] p. 499-506.

6634 BLATT N, POPOVICH V Une forme bénigne de la conjonctivite granuleuse (lympho-adenoïdite hypertrophique trachomateuse. [Benign form of granulous conjunctivitis (hypertrophic trachomatous lymphadenoiditis)] p. 507-14.

6635 MILANO Aerosolterapia mediante antibiotici nel tracoma. [Antibiotic aerosol therapy in trachoma] p. 515-6.

6636 CHARAMIS J, TACTICOS G Données récentes sur l'évolution du trachoma en Grèce. [Recent data on evolution of trachoma in Greece] p. 517-23.

6637 BORDENAVE J F, BOUVET G Note sur la lutte anti-trachomateuse dans les écoles de la presqu'île du Cap-Vert (Dakar-A. O. F.). [Antitrachomatous campaign in schools of Cape Vert peninsula (Dakar, French West Africa)] p. 524-32.

REVUE DE LARYNGOLOGIE, OTOLOGIE, RHINOLOGIE (Bordeaux)

Rev. laryng., Bord. 77(11-12) Nov-Dec 56

6638 PENHA G Traitement psychothérapique des dysphonies de la puberté. p. 1029-37.

6639 STOJANOVIC, POPOVIC Nos expériences dans le traitement chirurgical des sinusites purulentes chroniques d'après la méthode Ferris-Smith. [Personal experience in surgical treatment of chronic purulent sinusitis by Ferris-Smith method] p. 1038-46.

6640 KLOSTER-JENSEN M La phase explosive de p, t, k, et de b, d, g, en norvégien. [Explosive phases of p, t, k and b, d, g in Norwegian] p. 1047-54.

6641 DESPONS J, LE BIHAN J B Indications de la cortisone dans l'oesophagite corrosive aiguë. p. 1055-96.

6642 PORTMANN M, CLAVERIE G, CHAUVAC E La chirurgie fonctionnelle des états inflammatoires otitiques; évidements pétromastoïdiens, tympanoplasties. [Functional surgery in otitic inflammatory states; petromastoid evidements and tympanoplasties] p. 1099-152.

6643 GRIMALDI P Pneumothorax spontané bilatéral d'effort par oedème sténosant laryngé. [Spontaneous bilateral pneumothorax on effort caused by stenosing laryngeal edema] p. 1156-7.

REVUE DE MÉDECINE NAVALE (Paris)

Rev. méd. nav., Par. 11(3) 1956

6644 CAER G La réanimation des blessés graves; l'heure de l'intervention; les critères d'opérabilité. [Resuscitation of the severely wounded; time of intervention; criteria of operability] p. 217-36.

6645 GUIBAL E Compte-rendu d'un stage d'instruction à Pensacola, Floride, U. S. A. [Review of a stage of instruction in Pensacola, Florida] p. 237-40.

6646 PAOLETTI C Modifications du métabolisme des cellules érythropoïétiques sous l'influence du sulfure de bis-β-(chloréthyle) (yprite). [Modifications in erythropoietic cellular metabolism under the influence of sulfide of bis-(β-chlorethyl), yperite] p. 241-51.

6647 FAURÉ Du rôle de l'effort et du traumatisme professionnel dans la production ou l'aggravation d'une hernie. p. 253-62.

6648 GÉRARD R, HAMEURY Y Essai de prophylaxie du rhumatisme articulaire aigue. p. 263-9.

6649 PENNANEACH J, MOLLARET L Utilisation de l'appareil swing fog pour la desinfection rapide des locaux. [Use of swing fog apparatus for rapid disinfection of rooms] p. 270-92.

6650 BRUEL R Memento pneumologique du médecin-major. [Pneumological memento of the medical officer] p. 293-303.

REVUE MÉDICALE DE LA SUISSE ROMANDE (Lausanne)

Rev. méd. Suisse rom. 76(12) Dec 56

6651 REYMOND A Prématuration et pathologie périnatale. p. 1131-32.

6652 WELTI H, CURCHOD A Quelques considérations sur la chirurgie thyroïdienne. [Various considerations in thyroid surgery] p. 1133-40.

6653 TERRIER G Les troubles auditifs chez l'enfant et leur dépistage en milieu scolaire lausannois. [Childhood hearing disorders and their detection in Lausanne school children] p. 1141-52.

6654 JACCOTTET H, CRUCHAUD S Mégaoesophages et cancers secondaires. [Megaesophagus and secondary cancers] p. 1153-61.

6655 ZUMKELLER R, GREDER G A propos d'une insuffisance rénale aiguë post-transfusionnelle. [Post-transfusional acute renal insufficiency] p. 1162-72.

6656 POTIER A Etude expérimentale chez l'homme d'un nouvel analeptique; le micorène. [Human experimental study of a new analeptic; micoren] p. 1173-81.

Rev. méd. Suisse rom. 77(1) Jan 57

6657 SAEGESSER F Cancer et chirurgie. p. 1-11; cont'd.

6658 VOLET B Le dépistage du cancer du col utérin au stade d'épithéliome intra-épithélial. [Detection of cancer of the uterine cervix in the intra-epithelial epithelioma stage] p. 12-21.

6659 COSTE F Symptômes de début de la polyarthrite chronique évolutive. [Onset symptoms of chronic evolutive polyarthritis] p. 22-38.

6660 BECK G E Maladie de Basedow et polyarthrite chronique. p. 39-45.

6661 RYNCKI P, MOSIMANN R L'ictère du nouveau-né par atrésie des voies biliaires. [Jaundice in newborn caused by atresia of the biliary tract] p. 46-52.

6662 LATARJET M Le traitement chirurgical des suppurations broncho-pulmonaires chroniques: quelques aspects actuels de la question. [Surgical treatment of chronic bronchopulmonary suppurations; various current aspects of the question] p. 53-4.

6663 SAEGESSER M Le traitement chirurgical du cancer de l'oesophage et du cardia. p. 57-8.

6664 SCHIFFERLI, GARRONE Troubles névrotiques. p. 59-60.

6665 GARRONE Recherches hormonales dans des anomalies du comportement sexuel. [Hormonal research in abnormalities of sexual behavior] p. 60-2.

6666 SCHIFFERLI, KORALNIK Conduite à tenir dans les affections cérébrales de l'âge avancé. [Management of cerebral disorders in the advanced aged] p. 62-3.

REVUE NEUROLOGIQUE (Paris)

Rev. neur., Par. 95(3) Sept 56

6667 VAN BOGAERT L, RADERMECKER J, THIRY S Maladie de Schilder et leucoencéphalite sclérosante subaiguë. p. 185-206.

6668 GRÉGORETTI L Contribution à l'étude des foyers cicatriciels de nécrose parenchymateuse élective de l'écorce cérébrale occipitale et préfrontale. [Cicatricial foci of elective parenchymatous necrosis of the occipital and prefrontal cortex] p. 207-17.

6669 BÉNELLI C, FAURE J, ROUGIER G Répercussions circulatoires de l'épilepsie expérimental chez le chien. [Circulatory sequelae of experimental epilepsy in the dog] p. 218-28.

6670 BOUDIN G, BARBIZET J Formes familiales de sclérose latérale amyotrophique; étude de deux familles. p. 229-45.

6671 POSTHUMUS MEYJES F E L'encéphalite hémorragique aiguë. [Acute hemorrhagic encephalitis] p. 246-62.

REVUE D'OTO-NEURO-OPHTALMOLOGIE (Paris)

Rev. otoneur., Par. 28(4) 1956

6672 CORDIER J, DUREUX J B, BARBIER J L'électro-encéphalogramme au cours des dégénérescences tapéto-rétiniennes; à propos de 50 cas. p. 193-216.

6673 GREINER G F, BCH F, MENGUS M L'évolution des séquelles de traumatismes sonores par déflagration; importance médico-légale. [Development of acoustic trauma caused by combustion; medicolegal importance] p. 217-31.

6674 DEJEAN C, VIALLEFONT H, BOUDET C L'engainement veineux rétinien dans la sclérose en plaques. [Ensheathing of the retinal veins in multiple sclerosis] p. 234-5.

6675 BETOULIÈRES P, LAFON R, PÉLISSIER M, TEMPLE J P, GARY-BOBO J, BARJON P La tomographie simultanée techniques, principes et indications en O. N. O. [Simultaneous tomography; technics, principles and indications in oto-neuro-opthalmology] p. 236-7.

6676 LAFON R, BETOULIÈRES P, TEMPLE J P, PÉLISSIER M, BARJON P Tomographie simultanée et artériographie carotidienne. p. 237-8.

6677 LAFON R, PAGES P, CAZABAN R, LABAUGE R, ABRIC J Syndrome de Garcin incomplet d'origine hodgkinienne. p. 239-1.

6678 GBAUD J C, LEBON P, PHÉLINE C Méningo-encéphalocèle antérieure. p. 238-41.

6679 MANCEAUX A G, DESCUNS P, PÉLICIER Y, PASCALIS G Kyste hydatique du cerveau, 25 ans d'évolution clinique. [Hydatid cyst of the brain; 25 years of clinical development] p. 241-2.

6680 LARMANDE A, STREIT R, PHÉLINE C, COULLIAUD-MAISONNEUVE, ESCOUTE (Mme) Un cas de tumeur ostéo-fibreuse rare de la voûte orbitaire opérée par voie intra-cranienne. [Case report of a rare osteo-fibrous tumor of the orbital arch operated on by intra-cranial approach] p. 243-4.

6681 GIRAUD J C, SUDAKA J Arachnoïdite de la base et infection auriculaire chronique. [Arachnoiditis of the base of the brain and chronic ear infection] p. 245-8.

6682 SUTTER J M, SUSINI R Epilepsie survenue dans les suites tardives d'une sinusite maxillaire. [Epilepsy occurring as a late complication of maxillary sinusitis] p. 248-50.

6683 DESCUNS P, GARRÉ H, PASCALIS G Abcès froids miliaires du cerveau, du cervelet et du tronc cérébral chez un tuberculeux traité par antibiotiques. [Miliary cold abscess of the cerebrum, cerebellum and cerebral trunk brain stem in a tuberculotic treated with antibiotics] p. 250-5.

6684 LARMANDE A, COULLIAUD-MAISONNEUVE G, COCOLAKIS H Cécité monoculaire et hémianopsie latérale homonyme par oblitération de la carotide. [Monocular blindness and homonymous lateral hemianopia caused by carotid occlusion] p. 255-6.

REVUE DU PRATICIEN (Paris)

Rev. prat., Par. 6(33) 21 Dec 56

6685 HARVIER P, PERRAULT M La thérapeutique en 1956. p. 3627-49.

6686 LEREBOULLET J, BENOIT Les tranquillisants. p. 3651-65.

6687 BÉTOURNÉ C Les indications et la mise en oeuvre pratique du traitement par la cortisone. [Indications and applications of cortisone treatment] p. 3667-75.

6688 ALBAHARY C Les avitaminoses B12 confirmées et inapparentes. [Hidden and apparent vitamin B12 avitaminosis] p. 3677-86.

6689 DEUIL R Le traitement du diabête par les sulfamides hypoglycémiants. p. 3687-94.

6690 BOISSIER J R La tétracycline dans la pratique médicale. p. 3695-705.

6691 GUILLEMAN P Les nouveaux oestrogènes de synthèse; leurs applications thérapeutiques. [New synthetic estrogens; therapeutic application] p. 3707-15.

Rev. prat., Par. 7(1) Jan 57

6692 HOUSSET E La vaso-motricité des extrémités. p. 7-8; passim

6693 RAVAULT P P, VIALA J J La maladie de Raynaud. p. 15-8; passim.

6694 GIRARD P F, MAITREPIERRE J L'érythromélalgie. p. 23-4; passim.

6695 CAMBIER J Acrocyanose. p. 33-4; passim.

6696 CASTAIGNE P Les troubles vaso-moteurs des extrémités dans les affections du système nerveux. [Vasomotor complications of the extremities in disorders of the nervous system] p. 43-4; passim.

6697 NEIMANN N L'acrodynie infantile. p. 55-6; passim.

6698 VAGLIANO M La gelure. [Frostbite] p. 63-6; passim.

6699 GUILLEMAN P Les nouveaux corticostéroïdes de synthèse; prednisone et prednisolone; les stéroïdes dits anesthésiants. [New synthetic cortico-steroids; prednisone and prednisolone; the so-called anesthetic steroids] p. 72; passim.

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6700 PLUVINAGE R Le mécaniame physiopathologique du mouvement choréique. p. 117-8; passim.

6701 TRIÉBAUT F, ISCH F Études séméiologique du mouvement choréique (M. C.). [Symptomatological study of choreic movement] p. 127-30.

6702 GABRIEL P Étude clinique de la chorée de Sydenham chez l'enfant. [Clinical study of Sydenham's chorea in children] p. 131-2; passim.

6703 LEREBOULLET J La chorée de Huntington. p. 139-42; passim.

6704 DEREUX J Les chorées symptomatiques. p. 151-2.

6705 LEREBOULLET J Hémichorée et hémiballisme. p. 159-62.

6706 GUILLEMAN P Les indications thérapeutiques actuelles de l'hormone somatotrope. [Current therapeutic indications of somatotrophic hormone] p. 169-70; passim.

REVUE DE LA TUBERCULOSE (Paris)

Rev. tuberc., Par. 20(9-10) Sept-Oct 56

6707 BARIÉTY M Édouard Rist; 1871-1956. p. 903-8.

6708 JARNIOU A P, MOREAU A, BOURDET R, LORRIOT G Le pneumothorax spontané idiopathique bénin; ses rapports avec la tuberculose; à propos de 20 observations. [Benign idiopathic spontaneous pneumothorax; its relation to tuberculosis; based on 20 case reports] p. 909-37.

6709 GROULADE J, GUILLERMAND J, DUCHÉ G, TIZZANI R J Possibilités et limites de l'électrophorèse des protéines sériques en tuberculose pulmonaire. [Possibilities and limitations of blood protein electrophoresis in pulmonary tuberculosis] p. 938-63.

6710 KERVRAN, CARA, DUPRÈS, CHAHUNEAU Rééducation respiratoire après exérèse. p. 964-9.

6711 CHENEBAULT J Aspects actuels de la tuberculose au Maroc. [Present aspects of tuberculosis in Morocco] p. 970-89.

6712 ZAPASNIK-KOBIERSKA H, STOPNICKA M Comparaison des résultats obtenus par des vaccins B. C. G. lyophilisés préparés avec différentes souches. [Comparison of results obtained with lyophilized BCG vaccines prepared from different strains] p. 990-1000.

RHODE ISLAND MEDICAL JOURNAL (Providence)

Rhode Island M. J. 40(2) Feb 57

6713 SIMON S D, SILVER C M Traumatic neuromata of the digital nerves. p. 87-90.

6714 BALDRIDGE R R The problem of the foreign-trained physician. p. 91-5; passim.

6715 DUNLOP E Selectivity of treatment in psychiatric patients; five hundred autonomic nerve reactions. p. 96-7; passim.

6716 DEWOLF H Memories of the old Rhode Island Hospital; personal and impersonal. p. 98-101.

6717 MEAD R K A comparison of open with closed gastrojejunal anastomosis in subtotal gastrectomy. p. 108-9.

6718 SARGENT F B The Grievance and Defense Committee. p. 110-2.

RIVISTA DI CLINICA PEDIATRICA (Firenze)

Riv. clin. pediat. 57(6) June 56

6719 MASI A Su due casi di tonsillomicosi da Candida albicans. [2 Cases of tonsillomycosis caused by Candida albicans] p. 915-28.

6720 MAGHERINI G, ZECCHI A M, ZOLI A, NICOLETTI I Il gozzo endemico. [Endemic goiter] p. 929-43.

6721 RAPI G Sulla specificità della reazione di Porter e Silber per il dosaggio di ormoni cortico-surrenalici; azione della fenilidrazina in acido solforico diluito sul Δ5-androsten-3-(β), olo-17, one. [Specificity of the Porter-Silber test for adrenal cortex hormone determination; action of phenylhydrazine in dilute sulfuric acid on dihydro-iso-androsterone] p. 944-56.

6722 BARTOLOZZI G Sulle possibilità di impiego della penicillina per via orale in pediatria. [Possibility of using oral penicillin in pediatrics] p. 957-73.

6723 MOGGI P Comportamento della curva aminoacidemica da carico orale nell'immaturo. [Research on the blood amino acid level after oral administration in the premature child] p. 974-85.

6724 BELLIENI G, DETTORI M, VICHI G Rapporti fra deformazioni fluorocardiografiche e danno miocardico. [Relation between fluorocardiographic irregularities variations and myocardial disease] p. 986-1015.

6725 FORTE D, PIERI I Il test della resistenza leucocitaria nell'età del lattante. [Test of leukocyte resistance in the first year of life] p. 1016-22.

6726 NICOLETTI I Appunti di statistica medica. III. La distribuzione del X2; applicazioni pratiche. [Studies in medical statistics. III. Distribution of X2; practical applications] p. 1027-31.

6727 ZANOLI R I trapianti muscolari nel recupero funzionale del poliomielitico. [Muscular transplantation in functional recuperation of poliomyelitis patients] p. 1032-7.

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6728 DETTORI M Rilievi fonocardiografici nel lattante e bambino normali. [Phonocardiographic findings in normal infants and children] p. 1-16.

6729 FUSI G Considerazioni sulla roentgenterapia dell'idrocefalo cronico infantile. [X-ray therapy of infantile chronic hydrocephalus] p. 17-50.

6730 CANOVA G, COSSANDI E L'elettroencefalogramma nel neonato immaturo. [The electroencephalogram of the premature newborn] p. 51-62.

6731 MORI S Concentrazioni liquorali di idrocortisone introdotto per via locale (cisterna cerebello-midollare o rachide lombare) o per via generale. [CSF concentrations of hydrocortisone after local injection (cisterna cerebello-medullaris or lumbar spine) or general administration] p. 63-74.

6732 ROSSI R, BARTOLOZZI G Le modificazioni indotte dal prednisolone sulla reazione alla tubercolina. [Changes in the tuberculin reaction induced by prednisolone] p. 75-84.

6733 PARADISO M, NOCCIÒLI G Il cortisone nel trattamento delle ragadi del capezzolo. [Cortisone therapy of rhagades of the nipple] p. 85-8.

6734 LAMARCA V, POSTERARO G Il metilandrostendiolo nella terapia delle fratture. [Methylandrostenediol in therapy of fractures] p. 89-91.

6735 MOGGI P, GORIUP S L'ittero nucleare nell'immaturo (senza incompatibilità materno-fetale). I. Ricerche sul pigmento cerebrale. [Nuclear icterus in premature infants (without maternal-fetal incompatibility). I. Study of cerebral pigment] p. 92-103.

6736 POLETTI P Orientamenti terapeutici nella difterite ipertossica. [Therapeutic trends in hypertoxic diphtheria] p. 104-10.

6737 CIPOLLONI C, FIASCHI S Sul valore terapeutico della penicillina v per via orale nell'infanzia; contributo clinico. [Therapeutic value of oral penicillin V in infants; clinical study] p. 111-23.

6738 FORTE D, PIERI I La resistenza leucocitaria nel neonato. II. [Leukocyte resistance in newborn infants. II.] p. 124-7.

RIVISTA DI GASTRO-ENTEROLOGIA (Parma)

Riv. gastroenter. 8(4) July-Aug 56

6739 PISANI S I meccanismi di azione della crenoterapia esterna nelle malattie del fegato. [Mechanisms of action of external crenotherapy in diseases of the liver] p. 41-60.

6740 GASBARRINI L, CENACCHI G La patogenesi allergica dell'ulcera gastroduodenale. [Allergic pathogenesis of gastroduodenal ulcer] p. 61-96; contd.

RIVISTA DELL'ISTITUTO SIEROTERAPICO ITALIANO (Napoli)

Riv. Ist. sieroter. ital. 31(6) Nov-Dec 56

6741 PINETTI P Studi sulla variabilità di Trichophyton violaceum; aspetti macromorfologici. I. p. 441-63.

6742 D'ALESSANDRO G, ODDO F G, INSERILLO G Ulteriori indagini sulla inattivazione del virus poliomielitico con β-propiolattone. [Further research on the inactivation of poliomyelitis virus by β-propiolactone] p. 464-8.

6743 PICCIOTTO L, BRANCATO P Coltivazione in vitro su gel di collageno di cellule renali tripsinate di scimmia. [Cultivation in vitro on collagen gel of trypsinated renal cells of monkeys] p. 469-72.

6744 MESSORE G L'alcian blu quale colorante vitale di alcune strutture batteriche. [Alcian blue as a vital stain for some bacterial structures] p. 473-7.

6745 FIORE M Osservazioni al microscopio elettronico dell'Haemophilus pertussis. p. 478-81.

6746 SARACENI G Azione dell'aureomicina e del cloramfenicolo sull'attività della penicillinasi stafilococcica. [Action of aureomycin and chloramphenicol on activity of staphylococcal penicillinase] p. 482-6.

6747 CARACO A Enzimi costitutivi e di adattamento nelle forme filamentose batteriche. [Constitutive and adaptive enzymes in filamentous forms of bacteria] p. 487-92.

6748 MONGIA L, BOEMI G Morbilità per influenza e per faringite da adenovirus (A. P. C.) verificatesi in una collettività militare. [Morbidity from influenza and pharyngitis caused by adenovirus (APC) in a military establishment] p. 493-5.

6749 SOPRANO D, BEVILACQUA G, TESTA M, TREZZA U Risultati sierologici in soggetti vaccinati con vaccino TAB liofilizzato associato ad anatossina tetanica. [Serological results in subjects vaccinated with freeze-dried TAB vaccine associated with tetanus anatoxin] p. 496-500.

6750 CARENZA L, ORTONA L, SORICE F Studio della trasmissione materno-fetale delle antistafilolisine sieriche. [Study of maternofetal transmission of serum antistaphylolysin] p. 501-5.

6751 BONI A Relazione tra pH del mezzo e attività batterica. [Relation between pH of the medium to bacterial activity] p. 506-16.

RIVISTA ITALIANA D'IGIENE (Pisa)

Riv. ital. igiene 16(9-10) Sept-Oct 56

6752 GALLO M Funzioni statali e funzioni comunali in materia di igiene e sanità: problemi di coordinamento legislativo e di decentramento. [State and municipal functions in the matter of hygiene and sanitation; problem of legislative coordination and decentralization] p. 385-99.

6753 BADIALI C, SARCIA S Sulle condizioni igieniche di vari tipi di formaggi italiani ed esteri. [Hygienic conditions of various types of Italian and foreign cheeses] p. 400-11.

6754 BELLELLI L, CARAFFA V Castellanosi (tripanosomiasi) sperimentale della cavia da Castellanella evansi (Trypanosoma evansi); comportamento delle glico- e delle lipoproteine sieriche. [Experimental castellanosis (trypanosomiasis) in guinea pigs caused by Castellanella evansi (Trypanosoma evansi); behavior of serum glyco- and lipoproteins] p. 412-8.

6755 DI SAPIO G Sulla possibilità di localizzazione rapida di atri d'inquinamento negli approvvigionamenti idrici. [Possibility of the rapid localization of area of pollution in water supply] p. 419-31.

6756 CARELLI A Contributo alla vaccinoprofilassi antitifica mediante vaccini precipitati con sali di alluminio. [Contribution to antityphoid vaccination with vaccine precipitated with aluminum salts] p. 432-7.

6757 PASTEGA G Mortalità per malattie dell'apparato respiratorio a Mestre-Marghera e nella restante parte del Comune di Venezia dal 1911 al 1953. [Mortality from diseases of the respiratory tract in Mestre-Marghera and in the rest of the Province of Venezia from 1911-1953] p. 438-61.

RIVISTA DI MEDICINA AERONAUTICA (Roma)

Riv. med. aeronaut. 19(4) Oct-Dec 56

6758 SCANO A, MEINERI G, ROSSANIGO F, TAGLIAMONTE B Comportamento di alcune grandezze respiratorie nell'uomo alle pressioni barometriche di 760, 526 e 379 mm Hg. [Behavior of various respiratory values in man at the barometric pressures of 760, 526 and 379 mm. Hg] p. 595-605.

6759 LALLI G, SULLI E Modifiche che intervengono nel corso dell'acclimatazione alle alte quote sulla coagulazione del sangue. [Modifications occurring during acclimatization to high altitudes on blood coagulation] p. 606-18.

6760 GHIRINGHELLI G, BOSISIO E Rapporti tra valori degli indici spirometrici di riposo, della ventilazione polmonare massima da lavoro esauriente e del massimo lavoro aerobico in un gruppo di soggetti sani di varia età e sesso. [Relations between values of the spirometric indexes at rest, maximum pulmonary ventilation due to strenuous work and maximal aerobic work in a group of healthy subjects of different age and sex] p. 619-37.

6761 LALLI G Comportamento della resistenza globulare nel corso dell'anossia cronica. [Behavior of globular resistance during chronic anoxia] p. 638-43.

6762 DE MATTEIS M Contributo alla conoscenza degli elementi funzionali più significativi della insufficienza cardiovascolare. [The most significant functional elements of cardiovascular insufficiency] p. 644-58.

6763 STROLLO M L'atto automatizzato come possibile fattore di incidente aereo. [The automatized act as possible factor in air accidents] p. 659-68.

6764 GHINOZZI G P Comportamento della temperatura rettale di conigli sottoposti a depressione barometrica. [Behavior of the rectal temperature of rabbits subjected to barometric depression] p. 669-75.

6765 IL LAVORO eseguito dagli arti superiori. [Work executed by the upper limb] p. 677-81.

6766 LOMONACO T Alberto Marulli. p. 729-33.

6767 LOMONACO T Benedetto Casella. p. 734-7.

RIVISTA D'OSTETRICIA E GINECOLOGIA PRATICA (Milano)

Riv. ostet., Milano 38(12) Dec 56

6768 CAMINITI F, CATTANEO G Azione del prednisone sui reperti istofunzionali provocati da aggressione istaminica. [Effects of prednisone on histofunctional findings induced by histaminic aggression] p. 988-1003.

6769 VALENTI G V Contributo clinico allo studio della sindrome di Turner. p. 1004-14.

6770 SAVI C Il comportamento del potere istamino-pessico del siero della donna in gravidanza normale, in travaglio di parto e in puerperio. [Behavior of the histamine-fixing power of the blood in women in normal pregnancy, labor and puerperium] p. 1015-23.

6771 TRAMONTANO A Risultati e considerazioni sulla terapia sedativa con un alcaloide della Rauwolfia serpentina (reserpina) e antidistonica con glicerofosfato di sodio nei disturbi della menopausa. [Results and considerations on sedative treatment with a Rauwolfia serpentina alkaloid (reserpine) and antidystonic with sodium glycerophosphates in menopausal disorders] p. 1024-7.

6772 PEZZULLO G Sulle localizzazioni neoplastiche multiple genitali. p. 1028-39.

6773 MADERNA C Contributo allo studio dell'emoperitoneo di origine ovarica non gravidica; rottura spontanea di tumore della granulosa. [Hemoperitoneum of nongravid ovarian origin; spontaneous rupture of granulosa tumor] p. 1040-54.

6774 CAZZOLA D Sul cosidetto complesso della menopausa. [The so-called menopausal complex] p. 1055-9.

ROCKY MOUNTAIN MEDICAL JOURNAL (Denver)

Rocky Mountain M. J. 54(3) Mar 57

6775 DOWN WITH the love gift. p. 228-9.

6776 SAMPSON J W A practical outline in treatment of alcoholism. p. 230-4.

6777 SHIPMAN J S, LUCE C M Recent advances in cataract surgery. p. 242; passim.

6778 LICHTY J A Neonatal mortality and prematurity in Colorado. p. 251-4.

6779 LACKEY R W Diagnostic and therapeutic uses of cobalt 60. p. 254-6.

6780 PECK M E Surgical management of breast carcinoma. p. 256-62.

SANGUE (Milano)

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6781 GARRONE G L'emoterapia nel campo ostetrico e ginecologico. [Hemotherapy in obstetrics and gynecology] p. 196-210.

SCALPEL (Bruxelles)

Scalpel, Brux. 109(50) 15 Dec 56

6782 NYSSEN R Psychologie et hygiène mentale des personnes agées. p. 1275-84; contd.

6783 FOUARGE L, FOUARGE J L L'implantation tissulaire a-t-elle une action spécifique? Essais de traitement de l'artérite du membre inférieur. [Is tissue implantation a specific action? Tests in the treatment of arteritis of the leg] p. 1284-6.

Scalpel, Brux. 109(51) 22 Dec 56

6784 LUST M, HERBAUT M Action possible de l'érythromycine sur un réticulo-endothéliome chez une fillette de 12 ans. [Possible action of erythromycin on reticuloendothelioma in a 12 year-old girl] p. 1297-300.

6785 NYSSEN R Psychologie et hygiène mentale des personnes agées. [Psychology and mental hygiene of aged] p. 1301-13.

Scalpel, Brux. 109(52) 29 Dec 56

6786 MOGENA H G Evolution cancéreuse de la vésicule lithiasique. [Cancerous development of cholelithiasis] p. 1323-32.

6787 MARECHAL A Le Home Jean Van Aa à Ixelles. p. 1333-8.

*Scalpel, Brux. 110(1) 5 Jan 57

6788 DE BUSSCHER J Magie et superstition. p. 1-15.

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6789 YOVANOVITCH B Y Quelques considérations sur le volvulus du côlon pelvien; etude à propos de 50 cas. [Volvulus of the pelvic colon; study on 50 cases] p. 31-40.

6790 ERNOULD H J, DECAMPS G Aide approtée aux obèses par l'emploi de A 66 ou préludine. [Helping the obese by employment of A 66 or preludin] p. 45-6.

SCHRIFTENREIHE DER ZEITSCHRIFT FÜR DIE GESAMTE INNERE MEDIZIN UND IHRE GRENZGEBIETE (Leipzig)

Schr. Zschr. ges. inn. Med. No. 5 1956

6791 HOLLMANN W Zur Symptomatologie der Aortenerkrankungen. [Symptomatology of aortic diseases] p. 7-65.

6792 SCHLOMKA G Die Herzfernaufnahme in Bauchlage. [Telephotography of the heart in prone position] p. 66-86.

6793 REINSTEIN H Ein Beitrag zur röntgenologischen Herzfunktionsprüfung. [Roentgenological heart function test] p. 87-125.

6794 JÜRGENS J Eine vereinfachte Methode zur Gefässoszillographie für die klinische Beurteilung peripherer Durchblutungsstörungen. [Simplified method for vascular oscillography in clinical evaluation of peripheral circulation disorders] p. 126-46.

6795 MILATZ W Der Venendruck bei pulmonalen Erkrankungen und beim Cor pulmonale. [Venous pressure in pulmonary diseases and cor pulmonale] p. 147-54.

SCHWEIZERISCHE MEDIZINISCHE WOCHENSCHRIFT (Basel)

Schweiz. med. Wschr. 87(1) 5 Jan 57

6796 KRAYENBÜHL H Zur Diagnose und Therapie der sogenannten Spätepilepsie. [Diagnosis and treatment of so-called late epilepsies] p. 1-5.

6797 BICKEL G, LASSERRE R La maladie de Siegal-Cattan-Mamou; péritonite paroxystique abactérienne avec réactions pleuropéricardiques et articulaires; forme clinique autonome de la maladie périodique de Reiman. [Siegel-Cattan-Mamou's disease; paroxysmal abacterial peritonitis with pleuropericardial and articular complications; autonomous clinical form of Reiman's periodic disease] p. 5-11.

6798 HARDERS H Über einige klinische Aspekte der intravasalen Erythrocytenballung. [Clinical aspects of intravascular erythrocyte agglutination] p. 11-3.

6799 SEILER S, LANZ R Über die suprapubische, transvesicale Prostatektomie nach Harris-Hryntschak: Erfahrungen bei 300 Fällen in den Jahren 1948-1955. [Suprapubic, transvesical prostatectomy with Harris-Hryntschak technic; experience with 300 cases from 1948 to 1955] p. 13-7.

6800 UEBELHART R Erfahrungen mit der Austauschtransfusion an einem Landspital. [Experiences with exchange transfusion in a district hospital] p. 17-8.

6801 SCHAUB F, BUHLMANN A Offener Ductus Botalli mit pulmonale Hypertonie und Rechts-Links-Shunt. [Patent ductus of Botallo with pulmonary hypertension and right-left shunt] p. 19-21.

*Schweiz. med. Wschr. 87(2) 12 Jan 57

6802 BERTRAM F, BENDFELDT E, OTTO H Derzeitiger Stand der oralen Diabetesbehandlung; klinische Untersuchungen mit BZ 55 und D 860. [Current status of oral diabetic therapy; clinical investigations with BZ 55 and D 860] p. 25-30.

6803 STAEHELIN A, RÜTTNER J R Zur Frage der Endocarditis verrucosa atypica Libman-Sacks bei Lupus erythematodes disseminatus acutus und anderen Erkrankungen. [Atypical endocarditis verrucosa of Liebman-Sacks in acute disseminated lupus erythematosus and other diseases] p. 31-4.

6804 HOIGNÉ R Neue serologische Methode zum Nachweis von Sensibilisierungen auf Allergene. III. Quantitative Untersuchungen mit drei Serumfaktoren und Allergen. [New serological method in determination of allergen sensitivity. III. Quantitative investigations with three blood factors and allergen] p. 35-7.

6805 BAUMANN E Gedanken zur Entwicklung des Anästheziewesens in der Schweiz. [Development of anesthesia in Switzerland] p. 37-9.

6806 COTTIER H Über ein der Hämochromatose vergleichbares Krankheitsbild bei Neugeborenen. [A hemochromatosis similar disease in newborn] p. 39-43.

Schweiz. med. Wschr. 87(3) 19 Jan 57

6807 FABRE J, VEYRAT R, JEANNERET O Syndrome de Marfan avec anévrysme et coarctation de l'aorte; étude anatomo-clinique. [Marfan's syndrome with aneurysm and coarctation of aorta; anatomoclinical study] p. 49-53.

6808 STAMM H, HERTIG H Klinischer Beitrag zur Genese und Therapie der Antikoagulantienblutung. [Clinical contribution on the etiology and therapy of anticoagulant bleeding] p. 53-6.

6809 BÉRAUD T, VANNOTTI A Au sujet de la déiodouration in vitro de la thyroxine dans différents tissus chez le rat. [In vitro deiodination of thyroxin in different rat tissues] p. 56-8.

6810 TOBLER R, SCHWARZ E Über das Syndrome descendant; ein Beitrag zur Pathogenese der chronischen Bronchitis. [Descendant syndrome; contribution to the pathogenesis of chronic bronchitis] p. 58-61.

6811 CRAXI P Über die histogenetische Analogie verschiedener Formen von Dysplasia fibrosa der männlichen Mamma. [Histogenetic analogy of different forms of fibrous dysplasia in male breast] p. 61-3.

6812 FRISCHKNECHT W Zur Frühdiagnose und Pathogenese der kongenitalen Hüftluxation. [Early diagnosis and pathogenesis of congenital hip dislocation] p. 64-6.

Schweiz. med. Wschr. 87(4) 26 Jan 57

6813 PULVER W, FELLMANN N Über tödlich verlaufene Q-Fieber-Erkrankungen. [Cases of Q fever with fatal outcome] p. 73-7.

6814 BAUDRAZ B, BONIFAS V, PIGUET C, WILD C Etude des anticorps antipoliomyélitiques chez les enfants et les jeunes adultes du canton de Vaud. [Study on anti-poliomyelitis antibodies in the children and young adults of Vaud canton] p. 77-81.

6815 ALVES DE SOUSA M Beitrag zur Histogenese der bullösen Lungencavernen; Pathologisch-anatomische Studie. [Histogenesis of bullous lung cavernation; pathological-anatomical study] p. 81-4.

6816 ZIEGLER E Experimentelle Ergebnisse zur Frage der Bedeutung des Oxydoreduktionspotentials. [Experimental results in connections with the significance of oxidation-reduction potentials] p. 85-6.

6817 KIELHOLZ P Diagnostik und Therapie der depressiven Zustandsbilder. [Diagnosis and therapy in depressed conditions] p. 87-90; contd.

6818 WESPI H Ein Fall von Q-Fieber-Hepatitis. [A case of Q fever hepatitis] p. 90-3.

SCHWEIZERISCHE ZEITSCHRIFT FÜR TUBERKULOSE UND PNEUMONOLOGIE (Basel)

Schweiz. Zschr. Tuberk. 13(6) 1956

6819 CHAUVET M La biopsie de Daniels en pneumologie. [Daniels' biopsy in pneumology] p. 455-8.

6820 ERPECUM C P VAN Über die unspezifischen, bakteriellen Infektionen bei Lungentuberkulose und ihre Beziehungen zum eosinophilen Bronchialkatarrh. [The non-specific bacterial infections in pulmonary tuberculosis and their relations to eosinophilic bronchitis] p. 459-63.

6821 HOURIET J H Présentation de cas; résultats de quelques interventions chirurgicales, en particulier chez des tuberculeuses gravidiques. [Results of certain surgical operations, with special reference to tuberculosis in pregnancy; case reports] p. 464-72.

6822 DÜGGELI O Klinische Erfahrungen mit Pyrazinamid. [Clinical experiences with pyrazinamide] p. 472-82.

6823 MÄRKI H H, TANNER E Oxamycin (Cycloserin). p. 483-9.

6824 NICK J Weitere Beobachtungen mit Pyrazinamid. [Further observations on pyrazinamide] p. 490-7.

6825 AGUET F, FAVEZ G Essai d'interprétation des faits cliniques au moyen des résultats expérimentaux dans le traitement de la tuberculose par les hormones cortico-surrénaliennes. [Interpretation of clinical facts by means of experimental results in the treatment of tuberculosis by adrenocortical hormones] p. 498-514.

6826 BRUNNER W Erfahrungen mit der doppelseitigen Resektion zur Behandlung der Lungentuberkulose. [Experiences with bilateral resection in pulmonary tuberculosis] p. 515-21.

6827 NAEF A P Le problème de l'étendue topographique de l'exérèse en tuberculose pulmonaire. [The problem of topographical extention of excision in pulmonary tuberculosis] p. 521-7.

6828 TRENDELENBURG F Die Virulenzminderung INH-resistenter Tuberkelbakterien in Experiment und Klinik. [Decrease of virulence of isoniazid-resistant tubercle bacteria in experiments and clinical practice] p. 528-37.

6829 VISCHER W A Über die Konstanz der Virulenzabschwächung INH-resistenter Tuberkelbakterien für das Meerschweinchen. [Constancy of decrease of virulence of isoniazid-resistant tubercle bacteria] p. 537-43.

6830 MICHETTI D, CEVEY M À la recherche du potentiel évolutif des foyers tuberculeux. [In search of the developmental potential of the tuberculous focus] p. 544-56.

SCIENCE (Washington)

*Science 125(3244) 1 Mar 57

6831 CLAUDATUS J, GINORI S Blocked kynurenine pathway of trytophan metabolism in hepatoma. p. 394-5.

6832 KARSTAD L H, FLETCHER O K, SPALATIN J, ROBERTS R, HANSON R P Eastern equine encephalomyelitis virus isolated from three species of Diptera from Georgia. p. 395-6.

6833 REID C Triplet states of biologically active molecules. p. 396-7.

6834 ABRAMSON H A, SKLAROFSKY B, BARON M O, GETTNER H H Blocking effect of brain extract on lysergic acid diethylamide reaction in Siamese fighting fish. p. 397-8.

6835 SEAMAN G R, SANDERS F Properties of vitamin B12-like material from Crithidia fasciculata. p. 398-9.

6836 OPHEL I L Fallout and the strontium-90 hazard. p. 399.

*Science 125(3245) 8 Mar 57

6837 GERARD R W Units and concepts of biology. p. 429-33.

6838 RACKER E M. H. Adams, virologist and biochemist. p. 434-5.

6839 SPRINCE H, ROWLEY G R, JAMESON D Spectrophotofluorometric studies of 5-hydroxyindoles and related compounds. p. 442-3.

6840 BENDER M A Photoscanning detection of radioactive tracers in vivo. p. 443-4.

6841 HARTMANN H A, STICH H F Psychopathologic symptoms induced by bis-beta-aminopropionitrile. p. 445.

6842 BRAUN W, FIRSHEIN W, WHALLON J Effects of desoxyribonucleic acid breakdown products on bacterial population changes and virulence. p. 445-7.

6843 SAHA A, DUTTA R, GHOSH J Paper electrophoresis of avian and mammalian hemoglobins. p. 447-8.

6844 BARSKI G Multiplication of poliovirus in reticuloehdothelial cells without generalized cytopathogenic effect. p. 448.

*Science 125(3246) 15 Mar 57

6845 MACLEOD R B Teleology and theory of human behavior. p. 477-80.

6846 POLANYI M Scientific outlook: its sickness and cure. p. 480-4.

6847 ROZENDAAL H M, GOULD C W, GERMAIN M T Growth-inhibiting effect of irradiated tryptophan. p. 492.

6848 CREESE R, TAYLOR D B, TILTON B Studies with muscle relaxant labeled with iodine-131. p. 494.

6849 HOCHSTEIN P Glycolysis by tumor mitochondria and the action of insulin. p. 496-8.

6850 GRANGER G W Effect of psychiatric disorder on visual thresholds. p. 500-1.

6851 SCHUMACHER H H Histochemical distribution pattern of respiratory enzymes in the liver lobule. p. 501-3.

6852 WEISBURGER J H, WEISBURGER E K, MORRIS H P Orientation of biochemical hydroxylation in aromatic compounds. p. 503.

*Science 125(3247) 22 Mar 57

6853 OSBORN F Our reproductive potential. p. 531-4.

6854 BRODIE A F, GRAY C T Bacterial particles in oxidative phosphorylation. p. 534-7.

6855 MANSON L A, ROTHSTEIN E L, RAKE G W Purification of poliovirus with fluorocarbon. p. 546-7.

6856 HUMMELER K, HAMPARIAN V Removal of anticomplementary activity and host antigens from viral preparations by fluorocarbon. p. 547-8.

6857 SCHINDLER R, WELCH A D Ribosidation as a means of activating 6-azauracil as an inhibitor of cell reproduction. p. 548-9.

6858 GARN S M Selection of body sites for fat measurement. p. 550-1.

6859 LIPKIN M, HARDY J D Differential diagnosis of hematologic diseases aided by mechanical correlation of data. p. 551-2.

6860 NUSSBAUM E, HURSH J B Radon solubility in rat tissues. p. 552-3.

6861 HON E H, HESS O W Instrumentation of fetal electrocardiography. p. 553-4.

6862 HIGGINBOTHAM A C Intraocular arterial homotransplants for studying atherosclerotic lesion regression. p. 554-5.

6863 BRODY S S, RABINOWITCH E Excitation lifetime of photosynthetic pigments in vitro and in vivo. p. 555.

*Science 125(3248) 29 Mar 57

6864 WAKSMAN S A Penalty of isolationism. p. 585-7.

6865 STAPLEY E O, ORMOND R E Similarity of albomycin and grisein. p. 587-9.

6866 STRONG L C Biological equilibrium and the origin of cancer. p. 595-6.

6867 CAMPBELL D A Auditory and aversion thresholds of rats for bands of noise. p. 596-7.

6868 SEHON A H, GORDON J, ROSE B Antibodylike factor in serums of ragweed-sensitive individuals shown in vitro. p. 597-8.

6869 MOSCONA A Formation of lentoids by dissociated retinal cells of the chick embryo. p. 598-9.

6870 DEUTSCH H F, MORTON J I Dissociation of human serum macroglobulins. p. 600-1.

6871 SPOERL E, SARACHEK A, PUCKETT N Effects of zinc and amino acid on cell division in Ustilago. p. 601.

6872 CLEMENTS G R, HILL W T Preparation of tritiated 7, 12-dimethylbenz(a)anthracene. p. 603.

6873 WIRTSCHAFTER J D Suppression of radiation interference in flame photometry by protective chelation. p. 603-4.

6874 BAUMGARTEN W, COLE R, RICHARD M N, SMITH F B Evaluation of chloroform activation of human plasminogen. p. 604.

SEA VIEW HOSPITAL BULLETIN (New York)

Sea View Hosp. Bull., N. Y. 16(3) Jan 57

6875 RATNER B, KLIMKIEWICZ G R, ELLIS W C, MALONE H J, DOLGIN J The relative values of streptomycin and isoniazid in the treatment of tuberculous meningitis in children. p. 103-15.

6876 UNTRACHT S, RATNER B, ASUNG C L Reversion of tuberculin hypersensitivity in children treated with isoniazid. p. 116-23.

6877 TCHERTKOFF I G, NENASHEFF P Roentgenologic criteria of healed and active tuberculous cavities. p. 124-38.

6878 ELIHU KATZ, 1889-1956. p. 139-40.

6879 TCHERTKOFF I G Familiar and new mechanisms of tuberculous cavity healing as affected by antimicrobial agents. p. 141-5.

SEMAINE MÉDICALE PROFESSIONNELLE ET MÉDICO-SOCIALE; Supplément à LA SEMAINE DES HÔPITAUX (Paris)

*Sem. méd. profes., Par. 32(47) 22 Dec 56

6880 WARREN S L Les aspects psychologiques de la tuberculose. p. 1481-4.

Sem. méd. profes., Par. 32(48) 30 Dec 56

6881 PARROT P, LA PRAIRIE M Un cas particulier de resocialisation du tuberculeux; l'infirmière sanatoriale. [A special case of resocialization of a tuberculous patient; sanatorial nurses] p. 1517-20.

Sem. méd. profes., Par. 33(1) 6 Jan 57

6882 HURET Les sociétés mutualistes: sont-elles des institutions de médecine sociale. [Insurance associations as institutions of social medicine] p. 4-6.

6883 PERON N L'emploi du chlorhydrate de diéthylamino-éthylacétate de phénylpipéridine dans le traitement de la toxicomanie. p. 17-8.

Sem. méd. profes., Par. 33(2) 14 Jan 57

6884 BERNARD P, LECUYER R, BLES G 300 Alcooliques traités dans un hopital psychiatrique. p. 45-9.

6885 THOMAS J, THOMAS E Utilisation de l'acétazolamide dans la lithiase urique. p. 73-7.

*Sem. méd. profes., Par. 33(3) 22 Jan 57

6886 CAHEN R Détermination de la toxicité des médicaments nouveaux. [Determination of the toxicity of new drugs] p. 89-103.

6887 SABATIER H La plastification temporaire du col utérin au bromure de N. butylhyoscine principalement au cours des narcoses veineuses au thio-barbiturate. [Temporary plastification of uterine cervix by N-butylbromide hyoscine especially during intravenous anesthesia with thiobarbiturate] p. 116-9.

6888 HIMBERT J A Le traitement de l'angine de poitrine par Rauwolfia serpentina. [Treatment of angina pectoris with Rauwolfia serpentina] p. 120.

SISTEMA NERVOSO (Milano)

Sistema nerv., Milano 8(4) July-Aug 56

6889 GIBERTI F, GREGORETTI L, BOERI G L'impiego della diethilamide dell'acido lisergico nelle psiconevrosi; considerazioni e principii preliminari di valutazione diagnostico-terapeutica. [Use of lysergic acid diethylamide in psychoneuroses; preliminary observations and principles of diagnostic and therapeutic evaluation] p. 191-208.

6890 DE NEGRI M Rilievi motoscopici sulla agilità. [Motoscopic data on agility] p. 209-15.

6891 MONZA C, FABBRI W Miopatie limitate e non progressive. [Limited and non-progressive myopathies] p. 216-27.

6892 DE MARZO V Studio anatomo-topografico per un metodo percutaneo dell'angiografia dell'arteria vertebrale. [Anatomico-topographical study of a percutaneous method of angiography of the vertebral artery] p. 228-34.

6893 DE NEGRI M L'aspetto neurologico della motilità; revisione critica del problema. [Neurologic aspects of motility; analytical review of the problem] p. 235-63.

SOCIAL-MEDICINSK TIDSKRIFT (Stockholm)

Social med. tskr. 33(10) Dec 56

6894 BÄCKSTRÖM C G, LINDGREN S, THURÉBORN E En analys av trafikdödsfallen i Dalarna (Kopparbergs län 1954-1955). [Analysis of traffic deaths in Dalecarlia (Kopparberg County, 1954-1955)] p. 383-90.

6895 BIÖRCK G Vad kan vetenskapen göra för människan i morgondagens samhälle? [Contribution of science to mankind in the society of the future] p. 391-6.

6896 HERTZMAN-ERICSON M, JANSON E Vilka barn skolkar? Klinisk undersökning av barn i åldern 7-14 år anmälda för skolk till rådgivningsbyrå inom den psykiska barna- och ungdomsvården. [Truant children; clinical examination of children 7-14 years old referred for truancy to the consultation bureau for mental care of children and youths] p. 397-405.

6897 STENSTRÖM S Några reflektioner beträffande kvacksalverilagen och optikerfrågan. [Laws against quackery and the problem of opticians] p. 408-10.

SOTILASLÄÄKETIETEELLINEN AIKAKAUSLEHTI (Helsinki)

Sotilaslääk. aikak. 31(4) 1956

6898 PERÄSALO O Rintaontelon vammoista ja niiden hoidosta. [Chest injuries and their treatment] p. 159-75.

6899 HELVE O Maksan toiminnankokeista. [Liver function tests] p. 177-83.

6900 WARIS W Immobilisaation vaaroista. [Dangers of immobilization] p. 185-90.

6901 EISALO A Suomalaisen saunan fysiologiasta vaikutuksista. [Physiological effects of the Finnish sauna] p. 191-6.

SOUTH AFRICAN MEDICAL JOURNAL (Cape Town)

S. Afr. M. J. 31(5) 2 Feb 57

6902 THOMAS R G Cricopharyngeal achalasia with a report of two cases and description of the radiological features. p. 91-5.

6903 STEUART G W Health education in South Africa. p. 96-9.

6904 WATSON K C Gastric perforation due to the fungus Mucor in a child with kwashiorkor. p. 99-101.

6905 LAUBSCHER H H Snake bite: a case report. p. 102-3.

6906 KROGH L The anti-hypertensive action of folia Menthae piperitae. p. 104-5.

*S. Afr. M. J. 31(6) 9 Feb 57

6907 BIJLSMA U G, WAARD F DE 'N pylvergif van die Boesmans in Suid-Afrika. [Arrow poison of South African Bushmen] p. 115-8.

6908 STEYN D G A Bushman arrow poison (Diamphidia nigro-ornata Stal.). p. 119-20.

6909 MURLESS B C The treatment of carcinoma of the corpus uteri. p. 120-4.

6910 MEYER B J, SMIT Z M, VOS A C The effect of vitamin C upon the volume of gastric juice and its hydrochloric-acid content. p. 124-7.

6911 DUFFIELD J R, GINSBERG H Baytenal anaesthesia in the African; report of 100 cases. p. 128-9.

6912 LAUBSCHER H H Chronic subdural haematoma: a case report. p. 129-30.

S. Afr. M. J. 31(7) 16 Feb 57

6913 WOLFF J E Orbital implant of Moura Brazil. p. 137-8.

6914 SCHNEIDER T, POLITZER W M BZ 55 and D 860 in the treatment of diabetes mellitus. p. 142-6.

6915 JACKSON W P, LINDER G C, SAUNDERS S, HOFFENBERG R, HERMAN J B, BAILEY M J, GRAYCE I, WEINBERG R A clinical trial of D 860 (rastinon) in diabetes. p. 146-52.

6916 LAUBSCHER H H An unusual case of appendicitis. p. 152-3.

6917 STECHER R M Gout—its nature and treatment. p. 153-5.

SOUTH DAKOTA JOURNAL OF MEDICINE AND PHARMACY (Sioux Falls)

S. Dakota J. M. 10(3) Mar 57

6918 STRANSKY J J Retroperitoneal rupture of the duodenum due to nonpenetrating abdominal trauma; presentation of a case and review of the literature. p. 77-80.

6919 STANAGE W F Hereditary spherocytosis; a case report with fourteen splenectomies in the same family. p. 81-2; passim.

6920 PALMER W L The management of peptic ulcer. p. 83-6.

6921 PAHLAS C J The history of the South Dakota State Medical Association. p. 87-9; contd.

6922 LANGE W Synthetic suspending agents. p. 100-2.

SOUTHERN MEDICAL JOURNAL (Birmingham, Ala.)

South. M. J. 50(2) Feb 57

6923 McBURNEY R P Esophageal diverticula. p. 145-50.

6924 WALL J A, WESTBROOK O C Management of cancer of the cervix in private practice. p. 151-9.

6925 LONDON F, STEVENSON T D, MORROW A G, HALLER J A Patent ductus arteriosus with reverse flow. p. 160-8.

6926 CRENSHAW A H Muscle pedicle bone graft in arthrodesis of the hip. p. 169-77.

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6930 SIEGEL I A Total hysterectomy at time of cesarean section and in the early puerperium. p. 195-202.

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6933 DOWLING E A Choriocarcinoma and hydatidiform mole as tissue transplants. p. 211-2.

6934 HENDERSON E The aging process. p. 213-5.

6935 SPIES T D The influence of nutritional processes on aging. p. 216-26.

6936 JOHNSON W M The chief problems of circulation beyond the age of 60. p. 226-9.

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6943 HAUSER A, EHNI G, HAUSER H M Syringomyelia; report of treatment of an unusual case. p. 259-65.

6944 LOVELL W W, KING R E, ALLDREDGE R Carcinoma in skin, sinuses and bone following chronic osteomyelitis. p. 266-71.

6945 HARRELL W B Degeneration (red) of fibroid tumors in pregnancy and puerperium requiring surgical intervention. p. 272-4.

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6949 MOOREHEAD S F, MAYS O A Fractures of the tibial shaft. p. 289-93.

6950 WHEELER J E Treatment of tibial fractures by multiple medullary wire fixation. p. 294-6.

6951 MURRAY R A, BRINDLEY H H The proximal fibula: indications for excision and use. p. 297-302.

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6953 WILLIAMS W S, WALLING R G Evaluation of a new prefrontal lobotomy technic (electrocautery). p. 309-14; discussion, p. 314-5.

6954 ATIN H L, KANN S Bilateral renal artery thrombosis without aortic involvement. p. 316-21.

6955 CARPENTER F A, GALVIN W H Concerning some physiologic responses to a succinylcholine chloride antagonist: a report with specific reference to BW51-212. p. 322-30; discussion, p. 331.

6956 GOULD A H, HIRSH H L Treatment of seborrhea capitis, seborrheic dermatitis, and pyoderma with Sebizon. p. 332-7; discussion, p. 338-9.

6957 SACKETT W W Jr A new approach to infant feeding: the use of solid foods and three meals a day from birth. I. p. 340-2.

6958 CREWS J E Early feeding program. II. p. 343-4; discussion, p. 344-5.

6959 SIGTENHORST M L, GINGRICH W D Bacteriologic studies of keratitis. p. 346-50.

6960 NORRIS R F Multiple therapy in vaginitis with Gynben. p. 351-3.

6961 OREN B G, AYRE J E Evaluation of gastrointestinal cytology. p. 354-60; discussion, p. 360-1.

6962 MORPHIS O L Radium therapy of cancer of the head and neck. p. 362-5; discussion, p. 365-6.

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6964 BEATTY R R The case for ultrasound. p. 370-2; discussion, p. 372-3.

6965 PEERMAN C G Jr, McGANITY W J Cortisone and antibiotic therapy in resistant pelvic inflammatory disease. p. 374-9.

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6967 HEINBERG C J Laryngitis in children. p. 383-5.

6968 WEAVER E N Management of acute head injuries. p. 386-93.

SOVETSKAIA MEDITSINA (Moskva)

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6969 ZAKUSOV V V, KAVERINA N V Farmakologiia koronarnogo krovoobrashcheniia. [Pharmacology of coronary circulation] p. 3-8.

6970 TSINAMZGVARISHVILI M D K spornym voprosam distrofii miokarda v klinike. [Debatable question on the clinical aspects of myocardial dystrophy] p. 9-19.

6971 MOISEEV S G Vnezapnaia smert' pri infarkte miokarda. [Sudden death in myocardial infarct] p. 19-27.

6972 SHABANOV A N, KANEVSKAIA A I Klinika i patogenez razryvov aorty. [Clinical aspects and pathogenesis of aortic rupture] p. 28-33.

6973 FRIDLAND M O Obliteriruiushchii endarteriit (arterioz). [Endarteritis obliterans (arteriosis)] p. 34-45.

6974 SHOR V G Klinicheskaia diagnostika sharovidnykh trombov levogo predserdiia. [Clinical diagnosis of spherical thrombi of the left atrium] p. 45-8.

6975 KARAVANOV G G, SPEKTOR F A Khirurgicheskoi lechenie bol'nykh ostrym kholetsistitom. [Surgical treatment of acute cholecystitis] p. 48-55.

6976 KLIMOV V N K voprosu o pokazaniiakh i protivopokazaniiakh k operatsii v ostroi stadii kholetsistita. [Indications and contraindications for surgery in acute cholecystitis] p. 55-60.

6977 GLAZKOVA T A Lechenie bol'nykh kholetsistitami i kholangitami antibiotikami v zavisimosti ot mikroflory duodenal'nogo soderzhimogo. [Treatment of cholecystitis and cholangitis with antibiotics depending on the microflora of the duodenum] p. 60-4.

6978 LOS' G F Otdalennye rezul'taty radikal'nykh operativnykh vmeshatel'st' pri rake zheludka. [Remote results of radical surgery in gastric cancer] p. 65-70.

6979 SHISHKIN V P Ob operativnom lechenii raka priamoi kishki. [Surgical treatment of cancer of the colon] p. 70-4.

6980 MIKHNEV A L, TONKONOGII I G, KRYLOVA N M, KOSTIUK V D Terapevticheskaia effektivnost' preparata plazmol pri iazvennoi bolezni zheludka i dvenadtsatiperstnoi kishki, nespetsificheskom poliartrite, bronkhial'noi astme i radikulite. [Therapeutic effectiveness of plasmol in gastric and duodenal ulcers, in non-specific infectious polyarthritis, bronchial asthma and radiculitis] p. 74-8.

6981 EZHOV N N, MUNTIAN E N, SHLIAKHOV E N Ratsional'naia obrabotka meditsinskogo instrumentariia kak mera profilaktiki parenteral'nykh zarazhenii bolezn'iu botkina. [Rational cleaning of medical instruments as a prophylactic measure for parenteral infection with Botkin's diseases] p. 79-82.

6982 PIPKO A S Rentgenodiagnostika poddiafragmal'nykh abstsessov sredinnoi lokalizatsii. [Roentgen diagnosis of subdiaphragmatic abscesses of median location] p. 84-6.

6983 PLISAN O G, LEONTIUK A S Udalenie embola iz oblasti bifurkatsii aorty. [Removal of embolus from aortic bifurcation] p. 86-8.

6984 MOSKVIN V I Razbornyi tazoderzhatel'. [Dismountable pelvic support] p. 88-90.

6985 BASKAKOV A Redkii sluchai obrazovaniia pechenochno-plevral'nogo svishcha posle zakrytoi travmy grudnoi kletki. [A rare case of hepato-pleural fistula after closed trauma of the thorax] p. 91-2.

6986 MEKLER S Z Ostraia kishechnaia neprokhodimost' pri abdominal'noi purpure. [Acute intestinal obstruction in abdominal purpura] p. 92-3.

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6987 MIKHEEV V V Tserebral'nye porazheniia pri revmatizme. [Cerebral diseases in rheumatism] p. 3-5.

6988 FINKEL' I I, GETMANSKAIA Z M Rol' arterial'nykh angiom i anevrizm veshchestva mozga v vozniknovenii subarakhnoidal'nykh krovoizliianii. [The role of arterial angioma and aneurysms of cerebral substance in etiology of subarachnoid hemorrhage] p. 6-8.

6989 SOSKIN L S Sovremennoe sostoianie voprosa o lechenii mozgovykh insul'tov [Present state of the treatment of cerebral hemorrhage] p. 8-18.

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6991 LEVKOVICH E N, SARMANOVA E S Novoe v probleme epidemiologii, profilaktiki i diagnostiki kleshchevogo vesenne-letnego entsefalita. [New data in epidemiology, prevention and diagnosis of vernal-aestival tick-borne encephalitis] p. 23-9.

6992 MARTINSON KH S Ostryi poliomielit. [Acute poliomyelitis] p. 29-36.

6993 ZAITSEV V F Lechenie adrenokortikotropnym gormonom bol'nykh revmatoidnym poliartritom i nekotorymi drugimi zabolevaniiami. [ACTH in rheumatoid polyarthritis and some other diseases] p. 37-43.

6994 GETMANSKAIA Z M, SEMENOVA R A, SOKOLOVA G N Kortizon i adrenokortikotropnyi gormon v lechenii uzelkovogo periarteriita. [Cortisone and ACTH therapy in periarteritis nodosa] p. 44-7.

6995 SEMENOVA N M Klinika smeshannykh form tuberkuleznogo meningita. [Clinical aspects of mixed forms of tuberculous meningitis] p. 47-56.

6996 VLADIMIROVA M K, AFONSKAIA N E Rannie simptomy meningita u detei, bol'nykh tuberkulezom. [Early symptoms of meningitis in children tuberculosis in children] p. 56-60.

6997 IAKOVLEVA A A Nekotorye voprosy kliniki rannego perioda tuberkuleznogo meningita u detei. [Clinical aspects of the early period of tuberculous meningitis in children] p. 60-4.

6998 DUKHOVNIKOVA L M Vosstanovlenie narushennykh funktsii i regeneratsiia provodnikov pri travmaticheskikh povrezhdeniiakh spinnogo mozga. [Restoration of destroyed functions and regeneration of conductor nerves in trauma of the spinal cord] p. 65-8.

6999 SHTARK M B Mekhanizm deistvia peridural'noi blokady spinnomozgovykh koreshkov pri ishiase. [Action mechanism of peridural blockade of spinal roots in ischias] p. 68-73.

7000 NEIMARK E Z Klinicheskie fenomeny pri porazhenii simpaticheskikh uzlov. [Clinical phenomena in diseases of sympathetic ganglia] p. 73-4.

7001 GOL'DENBERG M A, SHAFRANOVA M S Privykanie k promedolu. [Addiction to promedol] p. 75-7.

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7003 TANTSIURA M D Opyt lecheniia bol'nykh s naviazchivym nevrozom metodom aktivnogo vozbuzhdeniia patologicheskoi inertnosti. [Treatment of obsessive neurosis by active stimulation of pathologic inertia] p. 80-4.

7004 GLEBOVICH IA O, MALOV A D Ekstraplevral'naia empiema, vyzvannaia salmonelleznoi infektsiei. [Extrapleural empyema caused by Salmonella infection] p. 84-6.

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7006 LEBEDEV D D, PETROV S I Nekotorye dannye o patogeneze revmatizma i ego diagnostike. [Some data on the pathogenesis of rheumatism and its diagnosis] p. 3-6.

7007 MIASOEDOV E S, BROVKINA M A, SMIRNOVA T D, MIROVNOVA N S Analiz vnebol'nichnykh oshibok v diagnostike revmokarditov. [An analysis of errors in diagnosing rheumocarditis outside of the hospital] p. 6-8.

7008 IVANOV A A, KOSINSKAIA N S, SOBOLEVA A V, SADOF'EV A I, KHRUSTINA S B Ekspertiza trudosposobnosti i trudovoi prognoz pri otdalennykh posledstviiakh ranenii serdtsa. [Estimation of work capacity and prognosis in remote results of injuries of the heart] p. 8-14.

7009 SADOF'EV A I Otdalennye posledstviia pnevmonektomii. [Remote results of pneumonectomy] p. 14-9.

7010 LORIE IU I Sovremennye metody diagnostiki i lecheniia nekotorykh zabolevanii sistemy krovi. [Present methods of diagnosis and treatment in some blood system diseases] p. 19-25.

7011 GOL'DSHTEIN M I, PROKHOROVA L G Lechenie bol'nykh istinnoi politsitemiei radioaktivnym fosforom. [Treatment of polycythemia vera with radioactive phosphorus] p. 25-8.

7012 DASHTAIANTS G A Beremennost' i izmeneniia kartiny krovi i zabolevaniia krovetvornogo apparata. [Pregnancy, changes of the blood picture and diseases of the hemopoietic apparatus] p. 28-32.

7013 NAZARETIAN E L, SOKOLOVSKAIA E M, PRISS I S, VALUISKAIA E N Prakticheskoe znachenie kompleksnoi raboty epidchasti i terapevticheskogo otdeleniia polikliniki v rannem raspoznavanii bolezni Botkina. [Practical significance of complex work of the therapeutic division of the polyclinic in early differentiation of Botkin's disease] p. 33-7.

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7016 REINBERG S A, SVIRIDOV S A Madurskaia bolezn' (mitsetoma stopy), ee rentgenologicheskaia kartina i rentgenoterapiia. [Madura disease (plantar mycetoma), its roentgenologic picture and radiotherapy] p. 43-8.

7017 BRIUSOVA S S, DZHALALOVA M K Primenenie kortizona i adrenokortikotropnogo gormona (AKTG) pri khronicheskom revmatoidnom poliartrite. [Use of cortisone and adrenocorticotropic hormone (ACTH) in chronic rheumatoid polyarthritis] p. 49-51.

7018 KOVALEV N E K voprosu o kombinirovannom lechenii bol'nykh teniarinkhozom. [Combined treatment of Taeniarhynchus] p. 51-5.

7019 PREBSTING V N, SHAMESOVA L G Limfogranulomatoz s porazheniem molochnykh zheliez. [Lymphogranulomatosis with envolvement of the mammary glands] p. 55-7.

7020 KANEKEVICH M I K voprosu o trikhobezoarakh zheludka. [Trychobezoars of the stomach] p. 57-9.

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7022 PANTIUKHOV A M Ekhinokokk sredostenii i perikarda. [Echinococcosis of the mediastinum and of the pericardium] p. 62-3.

7023 ZHABOTINSKII I I Opyt provedeniia massovykh profilakticheskikh ginekologicheskikh osmotrov v Kirovskom raione Moskvy v 1955 g. [Conduction of gynecological prophylactic mass surveys in the Kirovskii section of Moscow in 1955] p. 66-9.

7024 KHMEL'NITSKII F M Opyt organizatsii khirurgicheskoi pomoshchi na sele pri iazvennykh gastro-duodenal'nykh krovotecheniiakh. [Experience in organizing surgical aid in a village in gastroduodenal hemorrhage caused by ulcers] p. 69-71.

7025 RUFANOV I G N. I. Pirogov; k 75-letiiu so dnia smerti. [N. I. Pirogov; 75th anniversary of his death] p. 72-6.

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7027 BRAGA G F Puti uluchshenilia meditsinskogo obsluzhivaniia mekhanizatorov khozialstva. [Ways of improving medical services for agricultural mechanic workers] p. 8-14.

7028 TREMBA O L Novaia struktura sel'skogo zdravookhraneniia. [New structure of rural public health] p. 14-7.

7029 BARABOI V A Meditsinskuiu sluzhbu na tselinnykh zimliakh na uroven' sovremennykh zadach. [Raising medical services in virgin soil areas to the level of modern standards] p. 17-21.

7030 GAFURBAEV M K Dispanserizatsiia rabochikh MTS v rainonakh khlopkovodstva. [Medical care for MTS workers in cotton-raising districts] p. 21-4.

7031 GORSHKOV M I Opyt raboty roionnoi bol'nitsy. [Work experience of a district hospital] p. 25-8.

7032 KHABURZANIIA K F Nekotorye voprosy ratsionalizatsii truda uchastkovykh vracheiterapevtov. [Labor rationalization of district general practitioners] p. 28-33.

7033 KAMINSKII M I Metodika opredeleniia uchastkovosti obsluzhivaniia naseleniia gorodskogo vrachebnogo uchastka. [Method for the determination of medical services as distributed by districts to the population of an urban medical district] p. 33-5.

7034 PUSTOVOI I V Izuchenie potrebnosti v lechebno-profilakticheskom obsluzhivanii na promyshlennom predpriiatii. [Study of the need for medical and prophylactic services in an industrial plant] p. 36-40.

7035 KACHALOV S F Analiz ispolneniia smety meditsinskogo uchrezhdeniia. [Analysis of a budgetary estimation of a medical establishment] p. 41-5.

7036 OVCHAROV V K K voprosu ob organizatsii vysshego meditsinskogo obrazovaniia v SSSR. [Organization of higher medical education in the USSR] p. 47-51.

7037 SIGAL B S K istorii russako-rumynskikh meditsinskikh sviazei. [History of Russo-Rumanian medical relations] p. 52-4.

7038 GRASHCHENKOV N I Nekotorye voprosy zdravookhraneniia i meditsinskoi nauki. [Some problems of public health and medical science] p. 55-9.

SOVREMENNYE PROBLEMY ONKOLOGII (Moskva)

Sovrem. probl. onkol., Moskva 8(6) 1956

7039 SHANIN A P Zlokachestvennye opukholi glotki; obzor po materialam inostrannoi periodicheskoi literatury. [Malignant tumors of the pharynx; review of foreign periodical literature] p. 3-12.

SOVREMENNYE PROBLEMY TUBERKULEZA (Moskva)

Sovrem. probl. tuberk., Moskva 7(4) 1956

7040 STEPANIAN E S Funktsiia dykhaniia u bol'nykh tuberkulezom i drugimi khronicheskimi zabolevaniiami legkikh. [Respiratory function in tuberculosis and other chronical diseases of the lungs] p. 3-13.

Sovrem. probl. tuberk., Moskva 7(5) 1956

7041 BAGAEVA M I Sovremennye metody lecheniia tuberkuleza kozhi. [Modern methods of treating cutaneous tuberculosis] p. 3-10.

Sovrem. probl. tuberk., Moskva 7(6) 1956

7042 KHRUSHCHOVA T N Sovremennye tendentsii v khirurgicheskom lechenii bol'nykh tuberkulezom legkikh; obzor po materialam inostrannoi periodicheskoi literatury. [Present tendencies in the surgical treatment of pulmonary tuberculosis; review of foreign periodical literature] p. 3-9.

STRAHLENTHERAPIE (München)

*Strahlentherapie 101(4) 1956

7043 WASSERBURGER K Zur Therapie des Karzinoms der weiblichen Harnröhre. [Therapy of carcinoma of the female urethra] p. 485-98.

7044 SCHLAGKAMP H Die Strahlenbehandlung des Korpuskarzinoms mittels Packmethode. [Radiation therapy of uterine carcinoma by the packing method] p. 499-506.

7045 LEMKE G Die Strahlentherapie des teleangiektatischen Granloms. [Radiation therapy of telangiectatic granuloma] p. 507-10.

7046 ROUÇAYROL J C, OBERHAUSEN E, SCHÜSSLER R Messung der Speicherung von Jod131 in der Schilddrüse mit vier Szintillationszählern. [Measurement of radioiodine uptake by the thyroid gland with four scintillation counters] p. 511-22.

7047 PAPE R, PIRINGER-KUCHINKA A Über die Wiederherstellung des lymphoretikulären Gewebes nach Strahlenschäden; nach Untersuchungen am Follikelapparat der Rattenmilz. [Regeneration of lymphoreticular tissue after radiation injuries; according to studies on the follicular apparatus in the rat spleen] p. 523-35.

7048 LANGENDORFF H, CATSCH A Untersuchungen über einen biologischen Strahlenschutz. XVI. Über die Schutzwirksamkeit des Cysteamin bei fraktionierter Ganzkörperbestrahlung von Mäusen. [Studies on a biological radiation protection. XVI. Protective activity of cysteamine in fractionated total body irradiation of mice] p. 536-41.

7049 GOMBERT H J Methode zur Errechnung der mittleren Hauteinfalldosis und der mittleren Oberflächendosis bei der Bewegungsbestrahlung. [Method for the calculation of medium incident dose of the skin and surface in moving field radiation] p. 542-5.

7050 MESNIL DE ROCHEMONT R DU Kleine und grosse Strahlentherapie. [Minor and extensive radiotherapy] p. 546-51.

7051 SCHULZE R Die Strahlung als Schicksal des Menschen. [Radiation as the fate of mankind] p. 557-62.

7052 KOK B Licht und Pflanzen. [Light and plants] p. 563-8.

7053 SCHEIBE G Über den spektroskopischen Nachweis angeregter Zustände und ihre Bedeutung bei photochemischen Reaktionen. [Spectroscopic detection of excitation states and their importance in photochemical reactions] p. 569-79.

7054 LATARJET R Photorestauration, Katalase-Restauration und POX-Effekt bei Bakterien und Bakteriophagen. [Photo-reactivation, catalase reactivation and peroxide effect in bacteria and bacteriophages] p. 580-96.

7055 HÖVELS O Vitaminisierte Milch. [Vitamin-enriched milk] p. 601-3.

7056 GRASER E Gesundheits- und sozialpolitische Fragen der Rachitis. [Health and sociopolitical problems in rickets] p. 604-17.

7057 HOLTZ F Die Gewinnung von Vitamin D. [Production of vitamin D] p. 618-22.

7058 SIGMUND R Die Wirkung ultravioletter Strahlen auf die Reaktionszeit des Menschen. [Effect of ultraviolet rays on reaction time in man] p. 623-9.

7059 SEIDL E Ultraviolettbestrahlung und Muskeltraining. [Ultraviolet irradiation and muscle training] p. 630-3.

7060 PFLEIDERER H Untersuchungen über eine neue UV-Messmethode. [Studies on a new method for ultraviolet measurement] p. 634-40.

7061 TRONNIER H Über den Erythemablauf an der menschlichen Haut und die unterschiedliche Erythem-Pigmentverteilung bei verschiedenen UV-Strahlern. [Course of erythema in human skin and different erythema-pigment distribution in various ultraviolet radiators] p. 641-6.

SUOMEN LÄÄKÄRILEHTI (Helsinki)

Suom. lääk. lehti 12(1) 1 Jan 57

7062 MALPRACTICE. p. 1-2.

7063 KAHANPÄÄ V Näytteitten otosta ja näiden merkityksestä kohtusyövän toteamisessa. [Smears and their significance in diagnosis of uterine cancer] p. 3-7.

7064 KIVILAAKSO R Fysikaalisesta jälkihoidosta. [Physical medicine in postoperative care] p. 8-11.

Suom. lääk. lehti. 12(3) 15 Jan 57

7065 KLOSSNER A R Turun lääninsairaalan perustamisvaiheista. [On the foundation of the Provincial Hospital in Turku] p. 41-51.

7066 HALONEN P I Stenokardiaa erottusdiagnoosista. [Differential diagnosis of cardial stenosis] p. 52-7.

7067 ASCHAN P E Uppbevaring av normal vävnad och den praktiska betydelsen därav. [Preservation of normal tissue and its practical value] p. 58-66.

SURGERY (Saint Louis)

Surgery 41(3) Mar 57

7068 HAYES M A, WILLIAMSON R J, HEIDENREICH W F Endocrine mechanisms involved in water and sodium metabolism during operation and convalescence. p. 353-86.

7069 BACON H E Cancer of the rectum and colon; a critical analysis with recommendations to extend the rates of survival. p. 387-400.

7070 CATE W R Jr, DAWSON R E The viability of proximal gastric remnants following radical subtotal gastrectomy and gastroduodenostomy; an experimental study. p. 401-5.

7071 NYHUS L M Uropepsin excretion: its relation to duodenal ulcer disease in diagnosis and therapy. p. 406-15.

7072 SAKO K, SEITZINGER G L, GARSIDE E Carcinoma of the extrahepatic bile ducts; review of the literature and report of six cases. p. 416-37.

7073 MOORE T C Transmesenteric hernia in infancy; with a note on operative intestinal decompression in infancy. p. 438-43.

7074 TAKATS G DE Fundamental factors affecting vascular surgery. p. 444-65.

7075 LITVAK J, VINEBERG A M Removal of the epicardium in myocardial revascularization procedures using a special epicardial stripper. p. 466-70.

7076 STRAFFON R A, BUXTON R W Deep vein ligation in the postphlebitic extremity. p. 471-7.

7077 FENTON R L, WETCHLER B V, WEYGANDT G R Observations on the use of sympathetic nerve blocks in orthopedic and traumatic surgery. p. 478-87.

7078 HARBISON S P Arteriosclerotic occlusion of the aorta: a case presenting an unusual location. p. 488-90.

7079 HOFFMANN C R Allergic reactions to blood transfusion: their prevention with injectable chlor-trimeton. p. 491-5.

7080 ESTRIN J A method of stabilizing the ends of the cartilages in the abdominothoracic incision. p. 496-7.

7081 ATTIE J N A single transverse incision for radical neck dissection. p. 498-52.

7082 FERREBEE J W, MERRILL J P Spare parts: a review with a forward look. p. 503-7.

7083 WALKER A E Subarachnoid hemorrhage and intracranial aneurysms medical or surgical. p. 509-11.

7084 SHAPIRO S W, MASON E E Ileus as a cause of volvulus of the sigmoid; review of results of management. p. 512-21.

7085 DOUBILET H Pancreatic pseudocysts; present concept as to etiology and treatment. p. 522-3.

7086 LEWIS J E Jr, HURWITZ A Surgery in the treatment of sigmoid diverticulitis. p. 523-4.

SURVEY OF OPHTHALMOLOGY (Baltimore)

Survey Ophthal. 1(6) Dec 56

7087 EGAN J A Resumé of cross cylinder application and theory. p. 513-29.

SVENSK FARMACEUTISK TIDSKRIFT (Stockholm)

Sven. farm. tskr. 60(35) 20 Dec 56

7088 CALO A, MARIANI A, MARIANI MARELLI O Séparation ionophorétique de la chlorpromazine et sa détermination colorimétrique. [Iontophoretic separation and colorimetric determination of chlorpromazine] p. 842-7.

Sven. farm. tskr. 61(1) 10 Jan 57

7089 STAINIER C, BOSLY J Analyse de mélanges contenant à côté des barbituriques, de la théophylline ou ses dérivés. [Analysis of mixtures containing barbiturates, theophylline, or their derivatives] p. 20-3.

Sven. farm. tskr. 61(2) 20 Jan 57

7090 PORING Å Apotekens lagerkontroll av standardförpackade läkemedel m. fl. med begränsad hållbarhet. [Control of apothecary's stock of standard packaged fluid drugs of limited stability] p. 29-34.

7091 STAINIER C, LAPIÈRE C, TIÈGE-ROBINET S DE (Mme) Essais de séparation des barbituriques. [Experiments in separation of the barbiturates] p. 34-41.

7092 OLSSON L Radioaktiva isotoper som läkemedel. [Medical use of radioactive isotopes] p. 41-2.

Sven. farm. tskr. 61(3) 30 Jan 57

7093 DIDING N Å Aspects of microbiological methods for vitamin assay; assay of vitamin B6. p. 59-62.

TECHNIQUES HOSPITALIÈRES, MÉDICO-SOCIALES ET SANITAIRES (Paris)

Techn. hosp., Par. 12(135) Dec 56

7094 VIBOREL L L'education sanitaire et sociale à l'hopital. [Sanitary and social education in a hospital] p. 35-6.

7095 COURTOIS J Accouchement; sans crainte - sans douleur; naturel. [Labor; without fear - without pain; natural] p. 37-40.

7096 FABRE A Le préventorium de Saint-Julien-de-Ratz; son adaptation à l'évolution de la tuberculose. p. 41-3.

7097 NELSON P, COMTE E Le foyer d'une infirmière. [Nurses' quarters] p. 44-8.

7098 QUELQUES moyens récents de lutte contre les insectes. [Various modern means in the fight to control insects] p. 49-52.

7099 LA LUTTE contre l'humidité. [Fight to control humidity] p. 53-6; contd.

7100 INAUGURATION officielle du Centre de rééducation motrice de la Sécurité Sociale à Fontainebleau. [Official inauguration of the Social Security Motor Rehabilitation Center at Fontainebleau] p. 57-65.

7101 ENFER J, AUFFRET L'hôpital intercommunal de Saint-Malo - Saint-Servan. p. 66-71.

7102 LE BLOC opératoire de l'Hôpital Charles Nicolle. [Operating rooms in the Charles Nicolle Hospital] p. 72-4.

TERAPEVTICHESKII ARKHIV (Moskva)

Ter. arkh., Moskva 28(7) 1956

7103 NESTEROV V S Mediastino-kardial'nyi sindrom pri rake legkogo i leikoze. [Mediastino-cardial syndrome in lung cancer and in leukosis] p. 3-10.

7104 PANCHENKO V M O nekotorykh fiziko-khimicheskikh svoistvakh krovi pri narushenii venechnogo krovoobrashcheniia. [Some physiochemical characteristics of blood in disorders of coronary circulation] p. 10-6.

7105 GEORGIEVSKAIA L M Kislorodnoe golodanie pri khronicheskoi serdechnoi nedostatochnosti. [Anoxia in chronic heart insufficiency] p. 16-26.

7106 BUTCHENKO L A K voprosu o funktsional'nom issledovanii serdechno-sosudistoi sistemy. [Research on the function of the cardiovascular system] p. 26-9.

7107 DEVIATKA D G Etiologicheskaia rol' okisi ugleroda v razvitii gipotonicheskogo sostoiania. [Etiologic role of carbon monoxide in the development of hypotension] p. 29-32.

7108 FATEEVA M N, MASLOVA K K Funktsional'noe sostoianie shchitovidnoi zhelezy pri revmokardite. [Functional condition of the thyroid gland in rheumatic heart disease] p. 32-7.

7109 NIKULIN K G Nekotorye itogi diagnosticheskogo primeneniia radioaktivnogo ioda v klinike vnutrennikh boleznei. [Some results of diagnostic application of radioiodine in internal diseases] p. 37-43.

7110 SPESIVTSEVA V G, SYRKIN A L, SHISHOVA A M Skorost' i dlitel'nost' vydeleniia; bystrota ochishcheniia plazmy krovi ot natriia-24 pri nekotorykh zabolevaniiakh; predvaritel'noe soobshchenie. [Rate of secretion; the rate of purification of plasma from sodium-24 in some diseases; preliminary report] p. 43-8

7111 RAKHLIN A V K porazheniiu pochek pri endokarditakh v poslevoennye gody. [Kidney diseases in endocarditis during the postwar years] p. 49-51.

7112 KALMYKOVA V I Obmen tiamina pri iazvennoi bolezni. [Thiamine metabolism in peptic ulcer] p. 51-60.

7113 LOGINOV A S Ob izmenenii pecheni u bol'nykh politsitemiei. [Liver changes in polycythemia] p. 61-7.

7114 BELOUS S R O diagnosticheskom znachenii koagulitsionnoi proby (reaktsiia Vel'tmana). [Diagnostic value of the coagulation test (Weltmann's reaction)] p. 68-75.

7115 VASIL'EV P N, DOBROVOL'SKAIA T I Dva sluchaia pervichnogo atipichnogo amiloidoza. [Two cases of primary atypical amyloidosis] p. 75-9.

7116 RIABOV S I K klinike mielomatoza. [Clinical aspects of myelomatosis] p. 79-83.

7117 MUKHINA O N, TSEIDLER S A K diagnostike sporadicheskikh sluchaev Ku-likhoradki. [Diagnosis of sporadic cases of Q fever] p. 83-91.

Ter. arkh., Moskva 28(8) 1956

7118 KAKHLIN L L Rol' psikhicheskogo faktora v klinike vnutrennikh boleznei. [Psychic factor in internal diseases] p. 9-18.

7119 RATNER M IA O roli pochechnogo faktora v patogenese gipertonicheskoi bolezni. [The role of kidneys in the pathogenesis of hypertension] p. 18-9.

7120 SMETNEV A S Lechenie gipnoticheskim snom bol'nykh gipertonicheskoi bolezn'iu. [Treatment of hypertension with hypnotic sleep] p. 18-26.

7121 BELIAEVA E L O lechenii dikumarinom bol'nykh koronarnoi nedostatochnost'iu. [Treatment of coronary insufficiency with dicoumarin] p. 26-30.

7122 KOGAN B B Osnovnye voprosy lecheniia bronkhial'noi astmy. [Principal problems in the treatment of bronchial asthma] p. 30-8.

7123 BODROV N I K voprosu o roli zheludochnogo leikopedeza v diagnostike zabolevanii zheludka. [The role of gastric leukopedesis in the diagnosis of diseases of the stomach] p. 38-43.

7124 MAKKAVEISKII P A, KHMYZNIKOVA E P Vliianie povyshennykh funktsional'nykh nagruzok na kholesterin i sakhar krovi u bol'nykh iazvennoi bolezn'iu pri lechenii ikh snom. [Effect of elevated functional stress on cholesterin and sugar in blood in peptic ulcer during the treatment with sleep] p. 43-7.

7125 SAMSON E I O vliianii vnutrivennykh vlivanii novokaina na techenie iazvennoi bolezni. [Effect of intravenous infusions of novocaine on the course of peptic ulcer] p. 47-52.

7126 KALUGINA G V Sekretorno-motornaia funktsiia zheludka pri bolezni Botkina. [Secretory and motor function of the stomach in Botkin's disease] p. 53-61.

7127 EFIMOVA L G O soderzhanii nekotorykh aminokislot v syvorotke krovi pri ostrykh i khronicheskikh zabolevaniiakh pecheni. [The content of some aminoacids in blood serum in acute & chronic diseases of the liver] p. 61-71.

7128 EFENDIEV T M O nevro-psikhicheskikh rasstroistvakh pri bolezni Botkina. [Neuropsychic disorders in Botkin's disease] p. 71-2.

7129 FEDOROVA P I K voprosu ob ostroi eritremii i eritroleikoze. [Acute erythremia and erythroleukosis] p. 72-3.

TEXAS REPORTS ON BIOLOGY AND MEDICINE (Galveston)

*Texas Rep. Biol. M. 15(1) Spring 57

7130 GRABAR P The problem of auto-antibodies; an approach to a theory. p. 1-16.

7131 KLEIN G F, FINERTY J C, PANOS T C, WALL R L Influence of sex hormones on the manifestations of fat-deficiency. p. 17-25.

7132 PINKERTON M E, MULLINS J F, SHAPIRO E M The ecology of superficial fungus infections in Galveston, Texas; a five year survey. p. 26-49.

7133 PINKERTON M E, PATTERSON M The effect of some selected antibiotics on experimental candidiasis. p. 50-8.

7134 RAVEL J O Polioencephalitis complicated by tuberculosis and intratracheal hemorrhage. p. 69-77.

7135 ROBERTSON C H, BERGENDAHL J C, ADAMS E C Tyrosinase activity in the cellular fractions of Harding-Passey melanoma. p. 78-83.

7136 ROGERS L L, PELTON R B Effect of glutamine in IQ scores of mentally deficient children. p. 84-90.

7137 STEARNS F R Individual prognosis. p. 91-124.

7138 POTTER V R Introductory remarks on nucleic acid metabolism. p. 127-33.

7139 BARNUM C P, JARDETZKY C D, HALBERG F Nucleic acid synthesis in regenerating liver. p. 134-47.

7140 BUCHANAN J M The effect of azaserine and 6-diazo-5-oxo-L-norleucine on the biosynthesis of inosinic acid de novo. p. 148-53.

7141 COHEN S S Thymine deficiency and the death of bacteria. p. 154-60.

7142 GRIFFIN A C The effect of malignancy upon nucleic acid metabolism in normal tissues. p. 161-8.

7143 LEPAGE G A, SARTORELLI A C Purine synthesis in ascites tumor cells. p. 169-80.

7144 PLAUT W, MAZIA D The distribution of newly synthesized DNA in mitotic division. p. 181-92.

7145 WELCH A D The effect of antipyrimidines on nucleic acid metabolism. p. 194-8.

TEXAS STATE JOURNAL OF MEDICINE (Austin)

Texas J. M. 53(3) Mar 57

7146 SEGAL M S, GOLDSTEIN M M, ATTINGER E O Some recent advances in physiologic management of chronic dyspneic diseases. p. 137-46.

7147 CURB D L, BARTON H L, HEARD J G, HALPERT B Cholecystitis; panel discussion. p. 147-51.

7148 ARNOLD W T, ZIMMERMAN S J Hepatic coma; recognition and therapy. p. 152-7.

7149 PATTERSON M, LAWLIS V Amebic liver abscess. p. 157-9.

7150 NIXON P I Surgery: a cultural factor in early Texas. p. 159-64.

7151 FRANKEN R, BARKER F R Traumatic subcutaneous rupture of the stomach. p. 164-6.

THERAPEUTISCHE UMSCHAU UND MEDIZINISCHE BIBLIOGRAPHIE (Bern)

Ther. Umschau, Bern 13(12) Dec 56

7152 GLANZMANN E Prof. Dr. T. Gordonoff; 30 Jahre wissenschaftlicher Forschung. [Prof. Dr. T. Gordonoff; 30 years of scientific research] p. 249-50.

7153 ABELIN I, PFISTER H Über die Ausscheidung der 17-Ketosteroide im Harn gesunder erwachsener Personen. [Excretion of 17-ketosteroids in urine of healthy adult persons] p. 250-4.

7154 BOYD E M, DAICAR A O, MIDDLETON R J Apomorphine, muclene, phoicodine and vomiting upon respiratory tract fluid output. p. 254-7.

7155 GANGLOFF H, MONNIER M Zur Electrophysiologie und Pharmakologie des Rhinencephalons. p. 257-64.

7156 HALPERN B N Anhydride carbonique et réactions histaminiques et anaphylactiques. [Carbonic anhydride and histaminic and anaphylactic reactions] p. 264-7.

7157 HESSE E, MÜLLER A, RICHTER K, SCHUMACHER K M Zur praktischen Verwendung des Parafango di Battaglia. [Practical use of Battaglia mud-paraffin mixture] p. 268-74.

7158 LEEMANN R A Biogene Stimulierung von Kallusbildung und Wundheilung? [Biogen stimulation in callous formation and wound healing] p. 274-9.

7159 LEFFKOWITZ M, FRÖHLICH M Thyreoiditis subacuta; klinisches Bild und Behandlung mit Cortison. [Subacute thyroiditis; clinical picture and treatment with cortisone] p. 280-3.

7160 MOZER J J Succès et échecs de la chimioprophylaxie anti-infectieuse. [Success and failure of anti-infectious chemoprophylaxis] p. 283-5.

7161 NEUWEILER W, BERGER M Bemerkungen zur Therapie und Prophylaxe der puerperalen Mastitis. [Remarks on the therapy and prophylaxis of puerperal mastitis] p. 286-9.

7162 ŠTERN P, BEGOVIĆ S, MISIRLIJA A L'influence de l'histamine sur la pression sanguine dans l'artère coronaire. [Effects of histamine on coronary artery blood pressure] p. 289-92.

7163 WILBRANDT W Enzyme und pharmakologische Wirkungen. [Enzymes and pharmacological effects] p. 292-6.

Ther. Umschau, Bern 14(1) Jan 57

7164 PULVER W, BRÜNDLER R Erfahrungen mit Methimazole und Carbimazole in der Behandlung von Hyperthyreosen. [Experiences with methimazole and carbimazole in the treatment of hyperthyroidism] p. 1-10.

7165 BANGERTER A Moderne Schielbehandlung. [Modern treatment of strabismus] p. 10-8.

7166 KAPPERT A Zur medikamentösen Behandlung des Herzstillstandes. [Medicinal treatment of cardiac arrest] p. 18-9.

7167 DUNANT J, PINÖSCH H Quelques observations sur la combinaison de la khelline et la nitroglycérine dans le traitement de l'angine de poitrine. [Combination of khellin and nitroglycerin in the treatment of angina pectoris] p. 19-21.

7168 NOVOBIOCIN (albamycin, cathomycin): ein neues antibiotikum. [Novobiocin (albamycin, cathomycin), a new antibiotic] p. 22-3.

THÉRAPIE (Paris)

Thérapie, Par. 11(6) 1956

7169 PARIS J, VANLERENBERGHE J, GODCHAUX R Action sur la vésicule biliaire isolée de cobaye du nicotinylamino 1-2 diphénylethane (C. 1065). [Action of N-1, 2-diphenylethylnicotinamide on the isolated gallbladder of guinea pigs] p. 1051-3.

7170 TACQUET A, VOISIN C, GERNEZ-RIEUX C Etude expérimentale et clinique de quelques substances antibacillaires de découverte récente ; pantothenate de dihydro-streptomycine et cycloséring. [Experimental and clinical study of various recently discovered antibacillary substances; dihydrostreptomycin and cycloserine panthothenates] p. 1054-62.

7171 CÉLICE J, AUBRY M, PLAS F, DUCHESNAY G Dérivés de l'acide pantothénique dans le traitement préventif et curatif des syndromes vertigineux. p. 1063-79.

7172 BALATRE P H, MERLEN J F Action des dérivés de la théophylline dans l'artériosclérose expérimentale. p. 1080-3.

7173 MERLEN J F De quelques effets humoraux de l'alpha-tocophérol; vitamine E. p. 1084-8.

7174 LEGRAND R, LINQUETTE M, DESRUELLES J, MARTIN H J La part du phosphore radio-actif et des médications anticoagulantes dans le traitement de l'insuffisance ventriculaire droite. [Role of radioactive phosphorus and anticoagulants in the treatment of right ventricular insufficiency] p. 1089-93.

7175 WAREMBOURG H, NIQUET G, LEKIEFFRE J Action de quelques acides biliaires sur l'équilibre lipo-proteique du sérum. p. 1094-100.

7176 BIZARD G, GUERRIN F, VANLERENBERGHE J Action de quelques cholérétiques sur le lipoproteinogramme du chien et du poulet. [Effects of various cholerretics on the lipoproteinogram of dogs and chicks] p. 1101-8.

7177 BIZARD G, VANLERENBERGHE J, LESPAGNOL C Activité comparée de la nicotine et de son N-oxyde. p. 1109-13.

7178 BAR D, VANLERENBERGHE J, ERB (Mme) Action antispasmodique de quelques amino-alcools. p. 1114-8.

7179 COUTELEN F, BIGUET J, CAPRON A, DEBLOCK S, MINE L Contrôle de l'action de quelques antihistaminiques de synthèse dans le traitement de l'oxyurose. p. 1119-24.

7180 COUTELEN F, BIGUET J, DEBLOCK S, CAPRON A, OBEZ A Contrôle de l'action du diguanyl, d'une lactone alantique, de l'hydrate de pipérazine et du phényl-acétate de pipérazine dans l'ascaridiose; contrôle de la papaïne activée dans l'ascaridiose et la trichocéphalose. p. 1125-30.

7181 VANLERENBERGHE J, ROBELET A, MILBLED G Fibrillation adrenalino-chloroformique rôle protecteur de la clorpromazine. p. 1131-6.

7182 VANLERENBERGHE J, ROBELET A, MILBLED G Action de quelques dérivés de la malonylurée sur la fibre musculaire lisse isolée (vésicule biliaire et intestin) rapport entre l'activité de la structure. [Action of various derivatives of malonylurea on isolated smooth muscle fibers (gallbladder and intestine); relation between activity and structure of the drugs] p. 1137-45.

7183 GELLE P, VANLERENBERGHE J, DELECOUR M, ROBELET A Action de l'hydrocortisone sur la motricité de la corne utérine du cobaye. [Action of hydrocortisone on the motoricity of the uterine horn in guinea pigs] p. 1146-9.

7184 BIZARD G, COUSIN R, MILBLED G, ROBELET A Variations du taux sanguin d'oxygénation sous hypotension par un dérivé du thiophanium: le RO2. 2222. [Variations of the blood oxygen level under hypotension induced by a thiophanium derivative, the RO 2-2222] p. 1150-5.

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7187 CLAEYS C, GUERRIN F Modifications de l'azote ascitique et urinaire chez les cirrhotiques traités par les amino-acides. [Modifications of ascitic and urinary nitrogen in cirrhotics treated with amino acids] p. 1171-7.

7188 WAREMBOURG H, LEKIEFFRE J Action de la chlorpromazine sur le volume plasmatique. p. 1178-81.

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7190 MERVILLE R, TUCHMANN H, DEQUIDT J Action de l'éthylène diaminotétracétate de Ca et Na dans le saturnisme experimental. p. 1187-9.

7191 LEGRAND R, DESRUELLES J, GÉRARD A, WACHE F Action du chlorure de potassium sur certains troubles du rythme cardiaque. p. 1190-8.

7192 DUBRULLE P, CLAEYS C, AMOUDRU C, CONSTANT A Traitement endocrinien des osteoporoses post-traumatiques. p. 1199-207.

7193 CHRISTIAENS L, DUBRULLE P, CLAEYS C, AMOUDRU C, GRAILLES M Bases d'exploration et de traitement des dystrophies endocriniennes chez les adolescents. p. 1208-18.

7194 JACOB J, RISSI E L'aldostérone. p. 1219-34.

THORAXCHIRURGIE (Stuttgart)

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7195 BARTHEL H Aplasie einer Lungenarterie; entwicklungsgeschichtliche Ursachen und diagnostische Möglichkeiten. [Aplasia of a pulmonary artery; genetic causes and diagnostic possibilities] p. 287-99.

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7202 HASCHE E Die palliative, bronchoskopische Tumorabtragung beim inoperablen Bronchuscarcinom. [Palliative bronchoscopic removal of tumor in inoperable bronchial carcinoma] p. 332-6.

7203 MOLNÁR J, LÁBAS Z Bronchoskopische Bronchusperforation, operative Behandlung. [Bronchoscopic bronchial perforation; surgical treatment] p. 336-9.

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7205 SCHULTE H O Über die Verträglichkeit der Bronchographie mit wasserlöslichen Kontrastmitteln bei Lungentuberkulose; eine stellungnahme zu der Veröffentlichung von F. W. Gierhake und W. Maassen in Thoraxchirurgie Band 3, Heft 3. [The tolerance of bronchography with water-soluble contrast media in pulmonary tuberculosis; comment on F. W. Gierhake's and W. Maassen's paper] p. 344-6.

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7207 VIETEN H Kontrastmittel für die Bronchographie. [Contrast media for bronchography] p. 348-54.

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7210 ZDANSKY E Verwendung öliger und wasserlöslicher Kontrastmittel bei der Bronchographie. [Use of oily and water-soluble contrast media in bronchography] p. 357-8.

7211 STUTZ E Zur Frage der Schädlichkeit wässriger und öliger Kontrastmittel bei der Bronchographie. [The problem of injurious effects of watery and oily contrast media in bronchography] p. 358-60.

7212 ESSER C Zur Diskussion über die Wahl des KM zur Bronchographie, insbesondere bei Tbc. [Discussion on the choice of contrast media in bronchography, with special reference to tuberculosis] p. 361-4.

7213 ANACKER H Die Vorteile und Nachteile der verschiedenen Kontrastmittel zur Bronchographie. [Advantages and disadvantages of various contrast media in bronchography] p. 364-5.

TIDSSKRIFT I MILITÄR HÄLSOVÅRD (Stockholm)

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7244 ENG J, FLOTTORP A Para-ornithose; en epidemi av akutt luftveisinfektsjon med positiv lygranum-KBR. [Para-ornithosis; an epidemic of acute respiratory tract infection with positive lygranum complement fixation test] p. 51-5.

7245 TORGERSEN O Ulcerøs colitt—cancer coli. p. 57-9.

7246 MADSEN K Daptazol og megimid ved behandlingen av akutte barbituratintoksikasjoner. [Daptazol and megimide in the treatment of acute barbiturate poisoning] p. 60-3; passim.

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7250 HATTELAND K Ivar Beinlaus og hans sjukdom; osteogenesis imperfecta? [Ivar the Boneless and his disease; perhaps osteogenesis imperfecta] p. 75-7.

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TOKO-GINECOLOGÍA PRÁCTICA (Madrid)

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TOULOUSE MÉDICAL

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TRANSACTIONS OF THE AMERICAN ACADEMY OF OPHTHALMOLOGY AND OTOLARYNGOLOGY (Rochester, Minn.)

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7361 CRAMER F, HUDSON F Myelographically demonstrated cervical intervertebral discs, co-existing with tumors. p. 171-3.

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7363 CHAPMAN L F, WOLFF H G Studies in human cerebral hemisphere function: adaptive capacity after loss of hemisphere tissue. p. 175-8.

7364 SCHEIBERT C D The effect of topical hydrocortisone and prednisolone on the central nervous system. p. 179-81.

7365 BARROWS L J, KUBIK C S, RICHARDSON E P Jr Aneurysms of the basilar and vertebral arteries; a clinico-pathologic study. p. 181-3.

7366 PAPEZ J W, PAPEZ B P Lipid and mycotic nature of arteriolar sclerosis in cerebral vessels, and related conditions. p. 184-6.

7367 SCHMIDT R P, THOMAS L B, WARD A A Jr Electrical activity of single epileptic neurones. p. 186.

7368 HAYMAKER W Robert Paul Bing; 1878-1956. p. 187-8.

7369 RUPP C Eldridge Campbell; 1901-1956. p. 188-9.

7370 RUPP C Morris Grossman; 1886-1955. p. 189-90.

7371 FREEMAN W Egas Moniz; 1874-1955. p. 190-1.

7372 CAMPBELL B Andrew T. Rasmussen; 1883-1955. p. 191-2.

7373 McNAUGHTON F Colin Kerr Russel; 1876-1956. p. 192-4.

7374 RUPP C Walter Timme; 1874-1956. p. 194-5.

7375 RUPP C Nathaniel W. Winkelman; 1891-1956. p. 195-6.

7376 RUPP C Joseph Charles Yaskin; 1891-1955. p. 197-8.

TRANSACTIONS OF THE OPHTHALMOLOGICAL SOCIETY OF THE UNITED KINGDOM

Tr. Ophth. Soc. U. K. Vol. 76 1956

7377 DUKE-ELDER S The early diagnosis of glaucoma. p. 3-14.

7378 BLAXTER P L The early diagnosis of glaucoma. p. 15-24.

7379 MILLER S J The early diagnosis of glaucoma. p. 25-32.

7380 SOURDILLE G P The early diagnosis of glaucoma. p. 33-50.

7381 PEDLER C The relationship of hyaluronidase to aqueous outflow resistance. p. 51-63.

7382 ROSENGREN B Rise in the ocular tension produced by circumlimbal pressure on the sclera. p. 65-72.

7383 HIGGITT A C Secondary glaucoma. p. 73-82.

7384 FOULDS W S Tonography in the early diagnosis of closed-angle glaucoma. p. 83-95.

7385 LEIGH A G The choice of case for perforating keratoplasty. p. 97-105.

7386 WYBAR K An assessment of modern views on the nature of endocrine exophthalmos. p. 107-25.

7387 DOGGART J H Infantile optic atrophy. p. 127-35.

7388 DUNPHY E B The role of radioactive phosphorus in the diagnosis of ocular malignancy. p. 137-52.

7389 LAW F W Migraine. p. 153-65.

7390 SORSBY A Emmetropia and its aberrations. p. 167-9.

7391 GARDINER P A The diet of growing myopes. p. 171-80.

7392 LYLE T K A congenital structural muscle anomaly; fibrosis of the right inferior rectus and right ptosis. p. 181-5.

7393 GOLDSMITH A J Herpetic infections of the outer eye. p. 187-92.

7394 LEDERMAN M Herpetic infections of the outer eye. p. 193-207.

7395 DUDGEON J A Herpetic infections of the outer eye; virological aspects. p. 209-25.

7396 MINTON J A case of left herpes zoster ophthalmicus followed by virus encephalitis with right-sided anaesthesia, paraesthesiae and hemiplegia. p. 227-33.

7397 ALEXANDER G L Diagnostic value of colour fields in neurosurgery. p. 235-44.

7397A HUDSON J R The present status of orbital implants and prostheses. p. 245-52.

7398 STEPHENSON R W Anti-coagulant therapy in retinal vein thrombosis. p. 253-8.

7399 FISON L Planned treatment of retinal detachments. p. 259-66.

7400 MACKIE E G Paget's disease and the eye. p. 267-82.

7401 WHITING M H Herbert's sclerotomy p. 283-6.

7402 STANWORTH A Rheumatism and uveitis. p. 287-96.

7403 MUSTARDÉ J C Reconstruction of the grossly contracted socket. p. 297-309.

7404 BEMBRIDGE B A The problem of myelination in the central nervous system, with special reference to the optic nerve. p. 311-22.

7405 PRIMROSE J Maddox rod as a test of retinal function. p. 323-7.

7406 EVANS P J Problems of lacrimal obstruction. p. 343-53.

7407 MACBETH R Problems of lacrimal obstruction; the rhinological approach. p. 355-68.

7408 LYLE T K Problems of lacrimal obstruction; rhinological approach. p. 369-84.

7409 SUMMERSKILL W H Problems of lacrimal obstruction; the rhinological approach. p. 385-7.

7410 BURN R A Problems of lacrimal obstruction; the rhinological approach. p. 389-93.

7411 RYCROFT B W Problems of lacrimal obstruction; the rhinological approach. p. 395-402.

7412 CRICK R P Diagnostic conjunctival biopsy in sarcoidosis. p. 403-12.

7413 McLENACHAN J New aspects of the aetiology of Sjögren's syndrome. p. 413-26.

7414 LAW F W Surgical treatment in simple glaucoma. p. 427-32.

7415 BEDELL A J An exposition of ophthalmoscopic photographs. p. 433-42.

7416 PARRY R Some principles in the surgery of retinal separation. p. 443-52.

7417 LEACH E H, LLOYD J P Experimental ocular hypertension in animals. p. 453-60.

7418 PIRIE A Biochemical changes in radiation cataract. p. 461-75.

7419 JAEGER W Defective colour-vision caused by eye diseases. p. 477-89.

7420 AINSLIE D Corneal graft fixation. p. 491-9.

7421 PLATT R A physician's thoughts on the retina. p. 501-18.

7422 HOULTON A C Retrolental fibroplasia; the later stages. p. 519-35.

7423 BARRAQUER J The use of plastic lenses in the anterior chamber: indications, technique, personal results. p. 537-52.

7424 KING E F Scleral plication for retinal detachment. p. 553-9.

7425 MINTON J Ocular manifestations of tuberculous meningitis: a pictorial survey. p. 561-79.

7426 CHOYCE D P Some cases of monocular proptosis. p. 581-8.

7427 MOFFATT P M Visual aids for the pathological eye; excluding contact lenses. p. 589-97.

7428 STEWART D S Visual aids for the pathological eye; excluding contact lenses. p. 599-603.

7429 KEELER C H Visual aids for the pathological eye; excluding contact lenses. p. 605-14.

7430 PIKE J Visual aids for the pathological eye; excluding contact lenses. p. 615-7.

7431 STANWORTH A Visual aids for the pathological eye; excluding contact lenses. p. 619-22.

7432 RUGG-GUNN A Visual aids for the pathological eye; excluding contact lenses. p. 623-32.

7433 WILLIAMSON-NOBLE F A Sidelights on refraction. p. 633-48.

7434 MORGAN O G Some problems arising in a case of malignant melanoma of the choroid. p. 649-57.

7435 WELLWOOD FERGUSON W J Some clinical aspects of gonioscopy. p. 659-70.

7436 WILSON P The early diagnosis of chronic simple glaucoma: the relationship to disc changes with a description of seven cases. p. 675-85.

7437 ALVARO M E The aetiology and pathogeny of uveitis. p. 697-725.

7438 BARTER G A A report on three cases of paralysis of rectus superior and levator palpebrae superioris treated by the Hummelscheim-O'Connor operation. p. 727-9.

7439 ROCHE T F Worthwhile ophthalmological gleanings. p. 731-8.

7440 MEYER-SCHWICKERATH G Prophylactic treatment of retinal detachment by light-coagulation. p. 739-50.

7441 McGRATH H Tonography. p. 751-60.

TRANSACTIONS OF THE ROYAL SOCIETY OF TROPICAL MEDICINE AND HYGIENE (London)

Tr. R. Soc. Trop. M. Hyg., Lond 51(1) Jan 57

7442 BUSVINE J R Insecticide-resistant strains of insects of public health importance. p. 11-31; discussion, p. 32-6.

7443 DUKE B O The reappearance, rate of increase and distribution of the microfilariae of Onchocerca volvulus following treatment with diethylcarbamazine. p. 37-44.

7444 MYNORS J M Intestinal schistosomiasis resembling regional ileitis. p. 45-7.

7445 EDINGTON G M Observations on hepatic disease in the Gold Coast: with special reference to cirrhosis. p. 48-55.

7446 LAWLEY B J The discovery, investigation and control of scrub typhus in Singapore. p. 56-61.

7447 GELFAND M, MITCHELL J D Bantu porphyria; a clinical study of sixteen cases. p. 62-8.

7448 BUTLER G C, DUGGAN A J, HUTCHINSON M P Melarsen in the treatment of Trypanosoma gambiense infection in man. p. 69-74.

7449 APTED F I Four years' experience of melarsen oxide/BAL in the treatment of late-stage Rhodesian sleeping sickness. p. 75-86.

TROPICAL DISEASES BULLETIN (London)

Trop. Dis. Bull, Lond. 54(2) 1957

7450 WILCOCKS C Yellow fever. p. 113-6.

TRUDY LENINGRADSKOGO SANITARNO-GIGIENICHESKOGO MEDITSINSKOGO INSTITUTA

Tr. Leningradsk. sanit. gig. med. inst.

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7451 KOSHINA Z P, LEBEDEVA E A Meniurashkladki i raschetnye tablitsy khimicheskogo sostava pishchevykh ratsionov dlia detskikh domov. [Menu and calculation tables for the chemical content of food ratios for children's homes] p. 3-79.

TUBERKULOSEARZT (Stuttgart)

Tuberkulosearzt 11(1) Jan 57

7452 STEINHAEUSER F Ambulante Chemotherapie der Lungentuberkulose. [Ambulant chemotherapy of pulmonary tuberculosis] p. 1-10.

7453 ATA S, STAIB F Beitrag zu einer neuen kulturellen Differenzierungsmöglichkeit des Mycobact. tuberculosis, typus humanus und typus bovinus, auf rattenbluthaltigem Nährboden. [A new possibility of differentiation of M. tuberculosis, human type, from bovine type in culture media containing rat blood] p. 10-4.

7454 VELTMAN G Tierexperimentelle Untersuchungen zur Frage einer Virulenzminderung der Tuberkelbakterien unter der Chemotherapie. [Experimental studies on the effects of chemotherapy on virulence of tubercle bacteria] p. 14-9.

7455 MARCHAND H, REUTER C Phenothiazine in der Behandlung der Lungentuberkulose. [Phenothiazine derivatives in treatment of pulmonary tuberculosis] p. 19-27.

7456 JANSCHULTE B Zur Frage des Auftretens von Lungentuberkulose nach Magenresektionen. [Incidence of pulmonary tuberculosis following gastrectomy] p. 28-32.

7457 REINHARD W Skelett-Tuberkulose und Gravidität. [Skeletal tuberculosis and pregnancy] p. 32-6.

7458 HORN J, SCHINDOWSKI E Zur Grösse der normalen Vitalkapazität in verschiedenen Lebensaltern. [The extent of normal vital capacity in various age groups] p. 36-42.

TUBERKULOZA (Beograd)

Tuberkuloza, Beogr. 8(3-4) May-Aug 56

7459 VUČKOVIĆ L Lečenje tuberkuloznog meningita antibioticima i BCG-vakcinom. [Treatment of meningeal tuberculosis with antibiotics and with BCG vaccination] p. 151-8.

7460 BLAGOJEVIĆ M R Lečenje tuberkuloznih uveita. [Treatment of tuberculous uveitis] p. 159-66.

7461 MIHAJLOVIĆ V, POPOVIĆ Ž TBC-meningit kao pokazatelj vrednosti BCG-vakcinacije. [Evaluation of BCG vaccination in tuberculous meningitis] p. 167-9.

7462 ANTIĆ B, PAVLOVIĆ M Neka iskustva iz rada dobrovoljne patronažne službe Crvenog Krsta Beograda. [Experiences with voluntary service of the Red Cross in Belgrade] p. 170-3.

7463 BREZJANIN R, TRENEVSKI N Kombinovana terapija tuberkuloznog meningita streptomicinom-izonijacidom i graviditet. [Combined treatment of tuberculous meningitis with streptomycin and isoniazid in pregnancy] p. 174-5.

7464 FILIPOVIĆ Đ Rezultati istraživanja uticaja tuberkuloze krava sa zdravim vimenom na kvalitet mleka. [Effect of tuberculosis on the quality of milk in cows with normal udder] p. 181-8.

7465 FRANČIŠKOVIĆ V, KUIS M O ekserezama kod plučne tuberkuloze u vojnoj bolnici u Puli. [Lung excision for pulmonary tuberculosis in the Military Hospital at Pula] p. 189-91.

7466 ILIĆ L Radna sposobnost i perspektiva lekara i studenata medicine obolelih od tuberkuloze. [Work capacity and future possibilities of physicians and medical students with tuberculosis] p. 192-4.

7467 ILIĆ L Iskustvo u ftiziologiji i stav prema egzerezama. [Phthisiological experience and its relation to pulmonary exeresis] p. 195-8.

7468 JANKOV M Dezinfekcija i sterilizacija kod tuberkuloze. [Disinfection and sterilization in tuberculosis] p. 199-202.

7469 JANKOV M, RANISAVLJEVIĆ B Vitalnost bacila tuberkuloze na Löwensteinovoj podlozi. [Vitality of Mycobacterium tuberculosis on Löwenstein's medium] p. 203-6.

7470 JEREMIĆ D, JANČA K Lečenje obostrane tuberkuloze bubrega. [Treatment of bilateral tuberculosis of the kidneys] p. 207-10.

7471 KRAJOVAN R, KOSTIĆ M, PAVLOVIĆ M Analiza kliničkog materijala u odnosu na lečenje plučne tuberkuloze od 1948-1954 god. [Analysis of the clinical material in relation to the treatment of pulmonary tuberculosis from 1948 to 1954] p. 211-7.

7472 KUIS M Silikoza u ftiziološkoj praksi; iskustva iz Istre. [Silicosis in phthisiological practice; experience from Istra] p. 218-9.

7473 MEŠIĆ J Pneumolysis extramusculoperiostalis. p. 220-1.

7474 MRMAK D Rezultati suzbijanja bovine tuberkuloze u užoj Srbiji 1945-1955 godine. [Results of control of bovine tuberculosis in Serbia proper from 1945-to 1955] p. 222-7.

7475 NOVAKOVIĆ M Neki nerešeni problemi u borbi protiv tuberkuloze. [Unsolved problems in the fight against tuberculosis] p. 228-30.

7476 OFNER E, SMOLČIĆ V O sistematskoj bronhoskopiji. [Systematic bronchoscopy] p. 231-4.

7477 PAVLOVIĆ M, VLATKOVIĆ V, LERO Z Indicirane i neizvršene resekcije pluća zbog preoperativno nedijagnostikovane diseminacije. [Indicated lung resections not performed due to lack of preoperative diagnosis of dissemination] p. 235-8.

7478 PETROV S Radiološko prikazivanje plućnih vrhova. [Radiological presentation of lung apex] p. 239-42.

7479 SIMEONOV L, KABIL I Noćni sanatorijum za plućnu tuberkulozu. [Night sanatorium for pulmonary tuberculosis] p. 243-8.

7480 STUDIĆ J, TUCAKOVIĆ M, PAVLOVIĆ M Indikacije za paralizu dijafragme u terapiji tuberkuloze pluća. [Indications for paralysis of the diaphragm in the treatment of pulmonary tuberculosis] p. 249-53.

7481 ŽIVOJNOVIĆ D Hirurško ili konservativno lečenje tuberkuloze pluća. [Surgical or conservative treatment of pulmonary tuberculosis] p. 254-65.

7482 TOMAŠIĆ K Dr Anton Nemanić. p. 267-8.

TUBERKULÓZIS KÉRDÉSEI (Budapest)

Tuberk. kérdései 9(5) Oct 56

7483 BARBU R, BORS M, CHARAP G, BARÓTHY M, SZIMA Z, ALEXA M Gümőkóros betegek idegrendszerének klinikai vizsgálatai. [Study of the nervous system in tuberculosis] p. 193-200.

7484 SIRÁLY F A tbc. elleni küzdelem fejlesztésének néhány kérdése. [Problems in promoting the combat against tuberculosis] p. 200-3.

7485 MIHÁLIK I A ráckevei járás tbc. epidemiológiai viszonyai és ennek tanulságai. [Conditions of tuberculosis epidemiology in the district of Ráckeve, and conclusions] p. 204-7.

7486 PÁL F, NYÁRÁDY I Tuberkulózis és életkor. [Tuberculosis and age] p. 207-9.

7487 JANCSIN J A tüdőrák tüneteinek vizsgálata a statisztika alapján. [Statistical study on the symptoms of lung cancer] p. 210-4.

7488 BAITZ G A tüdőrák mint tbc. gondozói probléma. [Lung cancer as a problem in tuberculosis care] p. 214-9.

7489 BALÁS A Adatok a hypoplasia pulmonis kórképéhez klinikai tapasztalatok alapján. [Data on the clinical picture of hypoplasia pulmonis p. 220-3.

7490 UNGÁR I A súlyos tüdőgümőkór sebészi kezelése. [Surgery in severe pulmonary tuberculosis] p. 224-9.

7491 RISKÓ T, LISZKA V A térd és csípőízületi gümőkór mozgó ízülettel való gyógyításának problémái. [Problems in the therapy of tuberculosis of the hip and knee joints by arthroplasty] p. 229-34.

7492 HALASY-NAGY E Mustárnitrogén hatása a gümős nyirokcsomókra. [Effect of nitrogen mustard on tuberculotic lymph nodes] p. 235-7.

7493 POZSONYI J, KOMLÓS L A gyermekkori nyaki nyirokcsomó gümőkórról. [Infantile tuberculosis of the lymph nodes of the neck] p. 237-9.

TUMORI (Milano)

Tumori, Milano 42(6) Nov-Dec 56

7494 DEOTTO R Pietro Rondoni; 1882-1956. p. 805-9.

7495 RABOTTI G C L'influenza degli ormoni ipofisari sulla crescita del carcinoma di Walker. I. Azione dell'ACTH, dell'STH, dell'FSH, dell'ICSH. [Effect of pituitary hormones on the growth of a Walker carcinoma. I. Effect of ACTH, somatotropin, FSH and ICSH] p. 811-25.

7496 CHIEREGO F, FABRIS P, PIZZETTI F Contributo alla conoscenza della citologia dell'apparato uro-genitale. II. Aspetti citologici della prostata e delle mucose dell'uretra e delle vescicole seminali. p. 826-54.

7497 FABRIS P, PIZZETTI F, CHIEREGO F Contributo alla conoscenza della citologia dell'apparato uro-genitale. III. Aspetti citologici della mucosa delle vie urinarie superiori. p. 855-73.

7498 ANTONINI F M, SODI A Tumori e proteine ematiche. [Tumors and blood proteins] p. 874-902.

7499 POMPILI G Le recidive da radioterapia dei carcinomi delle mucose del cavo orale. IV. Il palato. V. Le gengive e i bordi alveolari. [Recurrences in radiotherapy of carcinoma of the oral mucosa. IV. Palate. V. Gingiva and alveoli] p. 903-15.

7500 MORANO E La costrazione provocata quale ausilio nella diagnosi citologica dei tumori maligni del corpo dell'utero. [Induced contraction as a cytological diagnostic aid in uterine cancer] p. 916-23.

7501 TEDESCHI G G Inibizione dello sviluppo di un sarcoma da 20-metilcolantrene conseguente alla somministrazione di o-toluestiolo. I. Gruppo di esperienza. [Inhibition of the development of a methylcholanthrene carcinoma following o-toluenethiol administration. I. Experimental groups] p. 923-9.

7502 CONSOLI G, VIOLANTE A Prime osservazioni cliniche ed ematologiche sull'impiego della sarcoclorina nel trattamento di alcune emolinfopatie maligne. [Initial clinical and hematological findings on the use of sarcochlorine in the treatment of various malignant blood and lymph node lymphatic diseases] p. 931-7.

TUNISIE MÉDICALE (Tunis)

Tunisie méd. 34(10) Dec 56

7503 COHEN E Lithiase renale; données récentes pathogéniques et thérapeutiques. [Renal lithiasis; current pathogenic and therapeutic data] p. 903-4; passim.

7504 LAURENTI J, MASBERNARD A Aspects cliniques et radiologiques de la lamblíase. p. 929-30; passim.

7505 KOSKAS R, PIÉTRI S, HAGÈGE A Invagination iléo-iléale par tumeur du grêle. [Ileo-ileal invagination by tumor of small intestines] p. 943-5.

7506 BONAN H, DIACONO G, BORSONI G, DAMÈLE A Anémie hémolytique chronique par autoanticorps; anémie type Loutit. [Chronic hemolytic anemia caused by auto-antibodies; Loutit type anemia] p. 947.

7507 LAURENTI J, MASBERNARD A, TEMAM H Les enseignements de l'urographie intra-veineuse systématique dans le bilan des albuminuries essentielles. [Systematic intravenous urography study in essential albuminuria] p. 955-6; passim.

7508 ZAIMI A, ZÉRAH C, COHEN M Le biologiste et les bacilles alcoolo-acido résistants dits: para-tuberculeux. [The biologists and the so-called paratuberculous alcohol-acid resistant bacillus] p. 967-70.

UGESKRIFT FOR LAEGER (København)

Ugeskr. laeger 118(48) 29 Nov 56

7509 KJAER-LARSEN J Napatyl, et nyt analgetikum; klinisk vurdering af N-acetyl-p-aminophenol med codein. [Napatyl, a new analgesic; clinical evaluation of N-acetyl-p-aminophenol with codeine] p. 1421-5.

7510 KJAER-LARSEN J Algesimetri. p. 1425-6.

7511 KJAER-LARSEN J Suggestiv medikamentel terapi og placeboreaktorer. p. 1426-8.

7512 KJAER-LARSEN J Placebo og vurdering af medikamenter. [Placebos and evaluation of drugs] p. 1428-30.

7513 HALLING E Psykiske lidelser på en medicinsk afdeling; diagnostik og terapeutiske overvejelser. [Mental disorders in medical patients; diagnosis and therapeutic considerations] p. 1430-4.

7514 SCHOU M Behandling af endogen depression med pipradrol. [Pipradrol therapy of endogenous depression] p. 1434-6.

7515 BANG H O Serum mucoprotein ved ventrikellidelser. [Blood mucoprotein in diseases of the stomach] p. 1436-7.

7516 GROTH-PETERSEN E Kemoprofylakse mod tuberkulose. [Chemoprophylaxis against tuberculosis] p. 1440-6.

Ugeskr. laeger 118(50) 13 Dec 56

7517 PETERSEN K B Nogle nyere respirationsvejsvirus, A.P.C.-virusgruppen; en oversigt. [The A.P.C. virus group, recently defined viruses of the respiratory tract; a review] p. 1483-9.

7518 ANDERSSON E Penicillinallergi. [Allergy to penicillin] p. 1489-90.

7519 THOMSEN B Hjertetilfælde behandlet med procainamid; 28 tilfælde. [Procaine amide therapy of 28 cases of cardiac disorders] p. 1490-3.

7520 SAUGMANN-JENSEN J Betydningen af blodtransfusion i behandlingen af perforeret mavesar. [The value of blood transfusion in management of perforated peptic ulcer] p. 1493-6.

7521 SAUGMANN-JENSEN J Betydningen af postoperativ diaetbehandling efter sutur af perforeret mavesår. [The value of postoperative diet therapy after suture of perforated peptic ulcer] p. 1496-8.

7522 BRUUN E Penicillinallergi. p. 1498-9.

7523 FENGER V A Vejlefjord Sanatorium. p. 1501-2.

Medd. Sundhstyr. No. 57 1956 (in Ugeskr. laeger 118(50) 13 Dec 56)

7524 TOFTEMARK C Medicinske beredskabsproblemer internationalt set. [Problems of medical preparedness from the international point of view] p. 378-81.

UNION MÉDICALE DU CANADA (Montreal)

Union méd. Canada 86(1) Jan 57

7525 AMYOT R La résidence des médecins étrangers dans les hôpitaux de l'assistance publique de Paris. [Residency of foreign doctors in Paris public welfare hospitals] p. 1-7.

7526 BOUSSER J A propos des splénomégalies myéloïdes avec ostéosclérose. p. 9-26.

7527 DEMAY M Les ataraxiques remplaceront-ils les thérapies de choc? [Will tranquilizing agents replace shock therapy?] p. 27-30.

7528 LAURIN J G Acquisitions récentes en hématologie. p. 31-42.

7529 LAMY J L La trachéotomie temporaire. p. 43-51.

7530 GIARD T Hypotension contrôlée. p. 51-8.

7531 BOILEAU P A Rôle du sodium dans le développement des toxémies de la grossesse. [Role of sodium in the development of pregnancy toxemias] p. 58-60.

7532 LAURIN C Pour une histoire du malade. [In favor of a history of the patient] p. 67-70.

7533 HÉBERT G, RENZI N Salicylate et para-aminobenzoate de sodium dans le traitement de l'arthrite rhumatoïde. p. 73-5.

7534 VENNE L Les becs de lièvre. [Harelip] p. 75-8.

7535 DESJARDINS E Edouard Tétrault, 1894-1955. p. 93-4.

7536 GERIN-LAJOIE L Jacques Blagdon. p. 95-6.

UNITED STATES ARMED FORCES MEDICAL JOURNAL (Washington)

U. S. Armed Forces M. J. 8(3) Mar 57

7537 GARTMAN E Conservative management of ureteral calculi; without use of hazardous instruments. p. 313-20.

7538 BALIKOV B, ARTZ C P, SOLOMETO D F Serum gamma globulin in the burned patient; with special reference to septicemia. p. 321-31.

7539 BENJAMIN F B The effect of pain on performance. p. 332-45.

7540 GLASS A J, RYAN F J, LUBIN A, RAMANA C V, TUCKER A C Psychiatric prediction and military effectiveness. III. Factors influencing psychiatrists. p. 346-57; concl.

7541 CLETSOWAY R W, LEWIS E L Treatment of paraphimosis. p. 361-4.

7542 BENITEZ R E, KIERSCH T A, CASTAGNO J, GOYETTE E M Chlorpromazine jaundice. p. 365-73.

7543 CRUE B L Jr Importance of flexion in cervical traction for radiculitis. p. 374-80.

7544 ELKIN D C Present-day military obligations. p. 394-6.

7545 SCHLESSINGER N, BLAU D A psychiatric study of a retraining command. p. 397-405.

7546 FRICK L P, ORTH G L, WILSON N O, MALIZIA W F, ANSLOW R O Experiences in providing salad vegetables to American Forces in Japan. p. 406-17.

7547 PLAZAK D J Dynamic factors in psychiatric discharges of midshipmen. p. 418-26.

7548 HOMER R S Vivax malaria without primary attack in Korean veterans. p. 427-30.

7549 LEWIS E L Tumors of the testis in infants. p. 431-7.

7550 WAGNER W J Cross sensitization in eczematous contact dermatitis. p. 438-44.

7551 RAY R C Ruptured omphalocele. p. 445-8.

UNIVERSITY OF MICHIGAN MEDICAL BULLETIN (Ann Arbor)

Univ. Michigan M. Bull. 23(1) Jan 57

7552 SEBRELL W H Jr The new institutional research grant program of the American Cancer Society. p. 1-2.

7553 LEMMEN L J, NEWMAN N A, DEJONG R N Study of cerebrospinal fluid proteins with paper electrophoresis. I. A review of literature. p. 3-32.

7554 MILNES R F, MORRIS J D, VANDERWOUDE R, BURGE J, SLOAN H Observations on the use of a simple bubble-type oxygenator for open cardiotomy. p. 33-40.

UROLOGIA INTERNATIONALIS (Basel)

Urol. internat., Basel 3(4) 1956

7555 KÜSS R Urétéro-plastie par lambeau vésical; a propos de 38 cas personnels. [Ureteroplasty with a bladder flap; report on 38 cases] p. 175-89.

7556 BIBUS B, HOHENFELLNER R Zur konservativ-chirurgischen Behandlung der Hydronephrose. [Conservative-surgical treatment of hydronephrosis] p. 190-221.

7557 DE FREITAS R, SADI A Neo-ureterolieo-cystostomy, substitution of the ureter by an isolated segment of the terminal ileum; case of post-operative ureteral fistula with only one functioning kidney. p. 223-32.

7558 STOLL H G Zur Messung des Nierenbeckendruckes mit Kathetern. [Measurement of kidney pelvis pressure by catheters] p. 233-42.

7559 HOHENFELLNER R Die Behandlung der männlichen Urethralstriktur mit Fischer-Urethroskop und Haywald-May-Bougie. [Measurement of urethral stricture in men by Fischer urethroscope and Haywald-May bougie] p. 243-6.

VESKA-ZEITSCHRIFT (Aarau)

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7560 BARTESAGHI L Agrandissement et rénovation des hôpitaux. [Enlargement and renovation of hospitals] p. 7-10; contd.

7561 KUNZ O Eine Diplomansprache in der Pflegerinnenschule Zürich. [Commencement address at the Zürich Nursing School] p. 10-2.

7562 KOHLER F Briefe aus England. [Letter from England] p. 13-4; passim.

7563 EINSPARUNG von Wärme. [Economics of heating] p. 25-6.

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7564 POPOV F A Vladimir Ignat'evich Voiachek; k 80-letiiu so dnia rozhdeniia. [Vladimir Ignat'evich Voiachek; 80th anniversary] p. 3-7.

7565 POTAPOV I I Eshche o prepodavanii otorino-laringologii v meditsinskikh institutakh. [Teaching of otorhinolaryngology in medical schools] p. 8-9.

7566 OLISOV V S O vliianii razlichnykh funktsional'nykh sostoianii tsentral'noi nervnoi sistemy na porogi vestibuliarnogo analizatora. [Effects of various functional conditions of the central nervous system on the thresholds of vestibular analysor] p. 10-5.

7567 MIN'KOVSKII A Kh. O bolezni Men'era. [Menières disease] p. 15-20.

7568 ORLOVA T A Opyt primeneniia slukhovykh apparatov s lechebnoi tsel'iu. [Use of hearing aids for therapeutic purposes] p. 21-7.

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7573 IAROSLAVSKII V P O diferentsial'noi diagnostike otogennykh abetsessov i opukholei mozga. [Differential diagnosis of otogenic abscesses and brain tumors] p. 44-50.

7574 IAROSLAVSKAIA D I Nekotorye osobennosti morfologii i topografii sigmovidnogo sinusa v razlichnye periody razvitiia organizma i ikh klinicheskoe znachenie. [Clinical significance of some morphologic and topographic peculiarities of the sigmoid sinus in various periods of the body development] p. 50-4.

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7576 BRIANOV I I Fotoregistratsiia kolebanii barabannykh pereponok pri pomoshchi mekhanokardiografa Savitskogo. [Fotographic registration of tympanic membrane vibrations with Savitskii's mechanocardiograph] p. 57-9.

7577 TEBEN'KOV P L, FISHER E V Elektroliticheskaia dekal'tsinatsiia piramidy visochnoi kosti. [Electrolytic decalcification of the petrous bone] p. 59-60.

VESTNIK VENEROLOGII I DERMATOLOGII (Moskva)

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7579 BABKOVA A A K voprosu o tormozhenii v usloviiakh kozhnoi patologii. [Problems of inhibition in skin diseases] p. 8-14.

7580 GOKINAEVA L I Puzyrchatka novorozhdennykh; materialy k klinike, etiologii, patogenezu i epidemiologii. [Pemphigus in the newborn; materials on clinical aspects, etiology, pathogenesis and epidemiology] p. 14-8.

7581 FUNSHTEIN L V O proliferativnoi sposobnosti epitelia kozhi, podvergnutoi mestnomu rentgenovskomu oblucheniiu. [Proliferative capacity of dermal epithelium under local x-irradiation] p. 19-25.

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7583 FANDEEV L I O patogeneze i lechenii krasnoi volchanki; obzor inostrannoi literatury. [Pathogenesis and treatment of lupus erythematosus; review of foreign literature] p. 27-34.

7584 OVCHINNIKOV N M, KUTUKOVA K S Deistvie kobal'ta na aktivnost' penitsillina. [Effect of cobalt on the activity of penicillin] p. 34-7.

7585 SMIRNOVA L N Vliianie penitsillina v sochetanii s nespetsificheskimi sredstvami na balans vitaminov C i B1 u bol'nykh serorezistentnym sifilisom. [Effect of penicillin with unspecific drugs on the balance of vitamins C and B1 in syphilis resistant to sulfur] p. 37-40.

7586 GERTSENBERG E Ia, SMELOV N S Vliianie penitsillina na otlozhenie novarsenola v kletkakh aktivnoi mezenkhimy. [Effect of penicillin on the precipitation of novarsenol in the cells of active mesenchyma] p. 40-3.

7587 REZNIKOVA L S Antigeny iz rastitel'nykh veshchestv dlia serologicheskikh reaktsii na sifilis. [Antigens from vegetable substances for serological reaction on syphilis] p. 44-5.

VIRCHOWS ARCHIV FÜR PATHOLOGISCHE ANATOMIE UND PHYSIOLOGIE UND FÜR KLINISCHE MEDIZIN (Berlin)

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7588 STAEMMLER M Die akuten Nephrosen. III. Die Crush-Niere im Tierversuch. [Acute nephroses. III. Crush syndrome in animal experiments] p. 245-66.

7589 WUKETICH S Metastatische nekrotisierende Thyreoiditis durch Pseudomonas pyocyanea. [Metastatic necrotic thyroiditis by Pseudomonas pyocyanea] p. 267-80.

7590 LESCHKE H Die Gewebsreaktionen auf stärkehaltigen Handschuhpuder. [Tissue reactions to starch containing glove powders] p. 281-8.

7591 HULLIGER L Über die unterschiedlichen Entwicklungsfähigkeiten der Zellen des Blutes und der Lymphe in vitro. [Differentiable developmental potencies of blood and lymph cells in vitro] p. 289-318.

7592 RÉNYI-VÁMOS F, RÓNA G Das Lymphgefässsystem der Tuba uterina und seine Bedeutung in der Pathologie. [The lymphatic system of the uterine tube, and its pathological significance] p. 319-26.

7593 SPAAR F W Eine hirnartige Missbildung am fleisse eines Neugeborenen. [A brain-like malformation on the buttocks of a newborn] p. 327-36.

7594 KÖBERLE F Zur Frage der Entstehung sog. idiopathischer Dilatationen muskulärer Hohlorgane. [Problem of origin of the so-called idiopathic dilatations of muscular hollow organs] p. 337-62.

7595 MÜLLER E Leitfähigkeitsmessungen bei Arteriosklerose und Thromboseproblem. [Conductivity determination in arteriosclerosis and problems of thrombosis] p. 363-72.

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7596 KNAKE E, ENGELBART K Die Wiederherstellung von Schilddrüsenparenchym nach Autotransplantation am Kaninchen. [Restoration of thyroid parenchyma after autotransplantation in a rabbit] p. 373-419.

7597 SELYE H, BOIS P Über den Einfluss des Thyroxins auf das corticoidbedingte Hyalinosesyndrom. [Effect of thyroxin on hyalinosis syndrome induced by corticoids] p. 420-32.

7598 BRAUN O, GROSS H Zur Kenntnis der eigenartigen mit Nierenfehlbildungen kombinierten Gesichtsveränderungen (Dysplasia renofacialis). [Peculiar face changes with kidney malformations (dysplasia renofacialis)] p. 433-52.

7599 JANSSEN W, WÜST G Zur Frage Hodgkin-Sarkom oder Retothelsarkom. [Hodgkin's sarcoma of retothelial sarcoma] p. 453-65.

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7601 JAHNKE A Elektronenmikroskopische Untersuchungen über die Intercellularsubstanz der menschlichen Aortenklappen. [Electron microscopic examination of the intercellular substance of human aortic valves] p. 486-503.

7602 GELZER J Über die peripheren Lungenkrebse im Bereich von Lungennarben; Beobachtungen am Basler Pathologischen Institut von 1938-1954. [Peripheral lung cancer in the region of lung cicatrix; observations at the pathological institute in Basel from 1938 till 1954] p. 504-20.

7603 FINGERLAND A Zur Morphologie und Pathogenese der geschichteten Lungentuberkulome. [Morphology and pathogenesis of stratified pulmonary tuberculoma] p. 521-32.

VIRGINIA MEDICAL MONTHLY (Richmond)

Virginia M. Month. 84(2) Feb 57

This issue had not been received at publication time and will be indexed at a later date.

Virginia M. Month. 84(3) Mar 57

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VIROLOGY (New York)

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7618 COFFIN D L, LIU C Studies on canine distemper infection by means of fluorescein-labeled antibody. II. The pathology and diagnosis of the naturally occurring disease in dogs and the antigenic nature of the inclusion body. p. 132-45.

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7662 MARSHAK M S O normakh vykhodov gotovykh bliud v lechebnykh uchrezhdeniiakh. [Standard of issue of prepared foods in medical institutions] p. 51.

7663 OSMOLOVSKAIA M S O normakh vykhoda kulinarnoi produktsii v predpriiatiiakh obshchestvennogo pitaniia. [Standards of issue of food products in eating establishments] p. 53.

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7665 BOTSMAN N E, ALEKSEENKO L S Gistomorfologicheskaia kharakteristika eksperimental'nogo grippa u belykh myshei v usloviiakh okhlazhdeniia organizma. [Histomorphologic characteristics of experimental influenza in white mice after cooling of the body] p. 7-10.

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7669 GLUSHCHENKO P A Etiologiia novoi formy neiroinfektsii (konanskii entsefalomielit). [Etiology of the new form of neuroinfection (Konan encephalitis)] p. 23-8.

7670 SHEN R M, VANAG K A O napravlennoi izmenchivosti virusa beshenstva. [Directed variability of the rabies virus] p. 28-31.

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7673 LAPINA F KH, MERTSALOV E N Vspyshka epidemicheskogo gepatita v obshchezhitii studentov; predvaritel'noe soobshchenie. [Outbreaks of epidemic hepatitis in student boarding houses; preliminary report] p. 41-3.

7674 ZIBITSKER D E, SELIVANOV IA M, FES'KO T A, GOSILOVSKAIA A E Opyt vaktsinatsii protiv grippa v BSSR. [Vaccination against influenza in the BSSR] p. 43-7.

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7676 TOKAR' S KH Nekotorye osobennosti sypnogo tifa poslednikh let. [Some peculiarities of typhus in the last years] p. 50-4.

7677 KARPOV S P, POPOV V M, SHIPOVA A A, IAV'IA A R, LAPTEVA K IA Materialy po ozdorovleniiu ochaga kleshchevogo entsefalita. [Materials on disinfection of a tick borne encephalitis focus] p. 55-8.

7678 SEMENOVA E V K semidesiatiletiiu Moskovskoi pasterovskoi stantsii pri institute imeni Mechnikova. [70th Anniversary of the Moscow Pasteur station at Mechnikov Institute] p. 59-60.

WEST VIRGINIA MEDICAL JOURNAL (Charleston)

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WESTERN JOURNAL OF SURGERY, OBSTETRICS AND GYNECOLOGY (Portland, Oreg.)

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7696 BAILEY P, VON BONIN G Evolution of the cerebral cortex: organ of the mind. p. 13-9.

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WIENER ARCHIV FÜR PSYCHOLOGIE, PSYCHIATRIE UND NEUROLOGIE

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7699 FRAUCHIGER E Rhythmus, Periodizität und Takt in der Neurobiologie. [Rhythm, periodicity and tact in neurobiology] p. 133-7.

7700 GRABER G H Grübler und Held. [Brooder and hero] p. 138-41.

7701 HAIDER M, SPIEL W Einige psychologische und psychiatrische Betrachtungen zum Jugendstrafrecht und Jugendstrafvollzug. [Some psychological and psychiatric observations on juvenile penal law and its enforcement] p. 142-53.

7702 HOFSTÄTTER P R Männlich und weiblich. [Male and female] p. 154-67.

7703 ROTH G Ausdruckspänomenologie und Psychotherapie. [Phenomenology of expression and psychotherapy] p. 168-74.

7704 SINN W, JOST F Zur Psychotherapie der Schizophrenie. [Psychotherapy of schizophrenia] p. 175-88.

WIENER BEITRÄGE ZUR GEBURTSHILFE UND GYNÄKOLOGIE

Wien. Beit. Geburtsh. Vol. 2 1955

7705 SCHÜLLER E Cytologie des weiblichen Genitalkarzinoms. [Cytology of carcinoma of the female genitalia] p. 1-129.

WIENER KLINISCHE WOCHENSCHRIFT

Wien. klin. Wschr. 68(50) 14 Dec 56

7706 WIEDMANN A Ueber einige Arzneinebenwirkungen in der Dermato-Therapie. [Some side-effects of drugs in treatment of skin diseases] p. 973-7.

7707 DENK W, KARRER K Chemotherapie zur Residivprophylaxe des Karzinoms. [Chemotherapy in prevention of recurrence of carcinoma] p. 977-9.

7708 ROCKENSCHAUB A, WEGHAUPT K Hyperöstrinismus. p. 979-81.

7709 WENGER R Das Elektro- und Vektorkardiogramm bei Lungenerkrankungen. [Electro- and vectorcardiogram in lung diseases] p. 982-5.

Wien. klin. Wschr. 68(51) 21 Dec 56

7710 FLEISCHHACKER H Cortison und Digitalis. p. 989-92.

7711 GREIF S Veränderungen des Dehydroandrosteron bei diffusen Parenchymerkrankungen der Leber. [Changes of dehydroandrosterone in diffuse parenchymal diseases of the liver] p. 992-4.

7712 STERN P, HUKOVIĆ S, BESAROVIĆ Z Beitrag zur Physiologie und Klinik des Schmerzempfindens. [Physiology and clinical aspects of the pain sensation] p. 994-5.

7713 EBNER N Beitrag zur Akne- und Ekzembehandlung; bericht über Eigenversuche. [Treatment of acne and eczema; report on personal experiments] p. 995-6.

7714 LINDEMAYR W Lokaltherapie mit Hydrocortisonsalbe. [Local therapy with hydrocortisone salve] p. 997-9.

7715 STACHER A Kasuistischer Beitrag zur Frage der erworbenen chronischen hämolytischen Anämien und ihrer Behandlung mit Bluttransfusionen. [Case reports on acquired chronic hemolytic anemia and its treatment with blood transfusions] p. 999-1002.

7716 HUEBER E F, LAGLER P, WOHLRAB K Ueber einen Fall von Ileitis terminalis mit regionaler Kolitis. [A case of terminal ileitis with regional colitis] p. 1002-4.

Wien. klin. Wschr. 68(52) 28 Dec 56

7717 SEELICH F Neuere Anschauungen über die Ursachen der Krebsentstehung. [Newer views on the etiology of cancer] p. 1009-13.

7718 JOST F Zur Modifikation der Insulinschockkuren nach Sakel mit Insulin Novo Amorph. [Modification of insulin shock treatment with insulin novo amorph] p. 1013-7.

7719 GRUBMÜLLER J, HOLKUP H Das Auftreten von Poliomyelitis in Niederösterreich. [Outbreak of poliomyelitis in Lower Austria] p. 1017-9.

7720 DYK A Ueber die Rolle der Kohlehydrate und das mutmassliche Agens bei der Auslösung des sogenannten Dumping-Syndroms. [The role of carbohydrates and the probable agent in the etiology of the so-called Dumping syndrome] p. 1019-21.

7721 HITZENBERGER G, THOMA F Der Einfluss von Ruhe auf den Blutdruck während eines Kuraufenthaltes. [Effect of quietness on the blood pressure during a balneologic cure] p. 1021-3.

Wien. klin. Wschr. 69(1) 4 Jan 57

7722 POULSEN J E Die Spätresultate der Diabetesbehandlung. [Late results of treatment of diabetes] p. 1-2.

7723 PATEISKY K, HERZFELD E, STUMPF C Der Effekt von Polymethylen-bis-(N-methyl-carbaminoyl-m-Trimethylammoniumphenolen) BC40, BC47, BC48 auf Cholinesteraseaktivität und Muskeltätigkeit bei Myasthenia gravis pseudoparalytica. [Effect of polymethylene-bis-(N-methyl-carbamic acid-m-trimethylammoniumphenol) BC 40, BC 47, BC 48 on cholinesterase activity and muscle activity in myasthenia gravis pseudoparalytica] p. 2-7.

7724 WENGER R, HUPKA K Elektrokymographische Untersuchungen zur Frage der Digitaliswirkung. [Electrokymographic examination of the effects of digitalis] p. 7-11.

7725 ENGELHART E Embryopathie ohne manifeste Erkrankung der Mutter. [Diseases of the embryo without manifest diseases of the mother] p. 11-3.

7726 FRITSCH A Ueber differentialdiagnostische Schwierigkeiten im Gebiet des Pankreaskopfes und ihre operativen Konsequenzen. [Difficulties in differential diagnosis in the region of the pancreas head and their surgical consequences] p. 13-5.

7727 OTT A Pleuropathia calcarea. p. 15-7.

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7728 HAGEDORN H C Behandlung des Diabetes mellitus. [Therapy of diabetes mellitus] p. 21-7.

7729 SCHMIDT K Thrombopenie nach Reserpintherapie. [Thrombopenia after reserpine therapy] p. 27-9.

7730 FRANK A Ueber eine einfache Vorrichtung zur Herstellung sogenannter gehaltener Aufnahmen nach Böhler unter einwandfreien Strahlenschutzbedingungen. [A simple apparatus for production of so-called fixed exposures according to Bohler's method under satisfactory conditions of radiation protection] p. 29-31.

7731 WEGHAUPT K Behandlungsergebnisse mit einem neuen Vasodilatans bei schweren Durchblutungsstörungen der unteren Extremitäten. [Therapeutic results of a new vasodilator in severe circulatory disorders of the lower extremities] p. 31-2.

7732 KUBEŠ Z Eine neue Methode operativer Behandlung geburtshilflicher Cervixrisse und von Rissen des unteren Uterinsegments. [A new method of surgery of obstetrical lacerations of the cervix and of lacerations of the lower segments of the uterus] p. 33-4.

7733 JETTMAR H M Roland Grassberger. p. 34-5.

Wien. klin. Wschr. 69(3) 18 Jan 57

7734 HUSSLEIN H Geburtsschäden, ihre Vermeidung und therapeutische Beeinflussung. [Birth injuries: their prevention and therapy] p. 37-40.

7735 DEUTSCH E, KAISER E, LEEB H Sintrom, ein neues kurz wirkendes, gerinnunghemmendes Monocumarinderivat. [Sintrom, a new short-term anticoagulant monocoumarin derivative] p. 40-4.

7736 FRIEBERGER C, HAIDER M, RISSEL E, WEWALKA F Zur Frage der Hepatitis als Berufskrankheit bei Aerzten. [Hepatitis as an occupational disease of physicians] p. 44-7.

7737 KARNER A Zur Poliomyelitisepidemie 1954 in einem Teil des Waldviertels. [Poliomyelitis epidemic of 1954 in a part of the forest quarter] p. 47-9.

7738 WALLNER-LUCHESI H Erfahrungen bei der antibiotischen Behandlung von Staphylodermien und Pneumonien im Kindesalter. [Tests of antibiotic therapy of staphylococcic dermatitis and pneumonia in children] p. 49-51.

7739 TEICHMANN J Prof. Dr. M. Eisler-Terramare zum 80. Geburtstag. [Professor M. Eisler-Terramare, M.D., on his 80th birthday] p. 52-3.

Wien. klin. Wschr. 69(4) 25 Jan 57

7740 REIMER E E Die Therapie des Lymphogranuloms. p. 57-60.

7741 HOFMANN-CREDNER D, ZWEYMÜLLER E Radiojod-Untersuchungen der Schilddrüsenfunktion bei zerebral-gestörten Kindern. [Radioiodine studies of thyroid function in cerebral disorders in children] p. 60-4.

7742 BIBUS B Die klinische Bedeutung der Tuberkelbazilluria. [Clinical significance of tubercle bacilli in the urine] p. 64-6.

7743 KREPLER P Problematik der Poliomyelitisschutzimpfung. [Problems of poliomyelitis vaccination] p. 66-8.

7744 REIS H Analgesie mit Trichloräthylen. [Trichloroethylene analgesia] p. 68-9.

Wien. klin. Wschr. 69(5) 1 Feb 57

7745 SIEGL J Zur Behandlung der akuten Ernährungsstörungen im Säuglingsalter. [Treatment of acute infant nutrition disorders] p. 73-6.

7746 SWOBODA W Aktuelle Diabetesfragen im Kindesalter. [Current problems connected with diabetes in children] p. 76-9.

7747 LINDPAINTNER E Die Takata-Reaktion als photometrische Einglasmethode. [The Takata reaction simplified by a photometric single tube test method] p. 79-82.

7748 BALOGH A Das Verhalten des Fibrinogens in pleuralen Ergüssen und die Nutzbarmachung neuerer Erkenntnisse für die Differentialdiagnose. [Fibrinogen reaction in pleural effusion and the use of new insights for its differential diagnosis] p. 82-3.

7749 HOLUB K Zum Ausbau der encephalographischen Diagnostik. [Development of diagnostic encephalography] p. 83-5.

7750 WEWALKA F Die intraperitoneale Glutaminattherapie des Koma hepaticum der Zirrhosen. [Interperitoneal glutamine therapy of hepatic coma in cirrhosis] p. 85-6.

WIENER MEDIZINISCHE WOCHENSCHRIFT

Wien. med. Wschr. 106(51-52) 22 Dec 56

7751 BAUR H, CLARMANN M VON Vergiftungen. [Poisoning] p. 1053-62.

7752 BRÜGGER H Die Lungenverschattungen im Ablauf der Primärtuberkulose des Kindes. [Lung shadows during primary tuberculosis in children] p. 1062-6.

7753 EPERJESSY A, HADNAGY C, HORVÁTH A, KISS A, CZEGEDY J Die Wirkung des Vitamin B12 auf die Atmung des Rattenlebergewebes. [Effect of vitamin B12 on breathing of liver tissue in rats] p. 1066-7.

7754 WENNIG F Veränderungen der Blutelemente durch UV-Bestrahlung in Sauerstoffatmosphäre. [Changes in blood elements caused by ultraviolet irradiation in oxygen atmosphere] p. 1067-9.

7755 KERNER D Starb W. A. Mozart eines natürlichen Todes? [Did W. A. Mozart die of natural causes?] p. 1070-1.

7756 STEPANTSCHITZ G, ROTTER K Klinische Erfahrungen und bakteriologische Untersuchungen mit einer neuen Oxychinaldinverbindung (Siosteran). [Clinical experiences and bacteriological research on a new hydroxyquinaldine combination (siosteran)] p. 1074-6.

WIENER ZEITSCHRIFT FÜR INNERE MEDIZIN UND IHRE GRENZGEBIETE

Wien. Zschr. inn. Med. 37(12) Dec 56

7757 LAUDA E Einführung zum Hauptthema Der Lungenkreislauf und die Klinik der Erkrankungen des Pulmonalkreislaufes. [Introduction to the main topic: pulmonary circulation and clinical aspects of its diseases] p. 482-94.

7758 HAYEK H Zur Anatomie des Lungenkreislaufes. [Anatomy of pulmonary circulation] p. 494-7.

7759 KUCSKO L Pathologische Anatomie des Lungenkreislaufes. [Anatomopathology of pulmonary blood circulation] p. 497-8.

7760 KAINDL F Hämodynamik des Lungenkreislaufes. [Hemodynamics of pulmonary circulation] p. 498-507.

7761 MLCZOCH F Lungentuberkulose und cor pulmonale. [Pulmonary tuberculosis and cor pulmonale] p. 507-11.

7762 LACHNIT V Berufskrankheiten und Lungenkreislauf. [Occupational diseases and pulmonary circulation] p. 512-5.

7763 WENZL M Über Spirometrie. p. 516-9.

7764 STERZ H Zur Beurteilung des Kreislaufes vor Pneumektomien mit Hilfe von Bronchusblockade und Pulmonalarterienblockadetest. [Evaluation of circulatory function before pneumonectomy with the aid of a bronchial block and a pulmonary-arterial block test] p. 519-23.

WISCONSIN MEDICAL JOURNAL (Madison)

Wisconsin M. J. 56(3) Mar 57

7765 WARD V G, MEYER O O Novobiocin: a review of the literature and a report of experiences with the drug. p. 127-32.

7766 GROSSMANN E E, LEHMAN R H Perimetric diagnosis of intracranial disease. p. 133-9.

7767 GALE J W, BROOKS J W Pulmonary resections for metastatic lesions to the lung. p. 140-5.

7768 PARSONS W B Jr Indications for surgery in atherosclerotic lesions of peripheral arteries. p. 146-9.

7769 SNODGRASS T J Cocktails, canapés, and colic. p. 150-3.

7770 REPORT of a case. p. 154-9.

7771 JENNINGS J The public health nurse and the aging patient. p. 160.

WORLD HEALTH ORGANIZATION TECHNICAL REPORT SERIES (Genève)

World Health Org. Techn. Rep. Ser. No. 115 Feb 57

7772 ADMINISTRATION of maternal and child health services; second report of the Expert Committee on Maternal and Child Health. p. 3-28.

WORLD MEDICAL JOURNAL (New York)

World M. J. 4(2) Mar 57

7773 GILDER S S The ubiquitous Staphylococcus. p. 106-7; French transl., p. 73-4; Spanish transl., p. 89-90.

7774 THOMSON J E Poliomyelitis in India and the East. p. 107-8; French transl., p. 74-5; Spanish transl., p. 90-1.

7775 TIHEN E N, FREEDMAN T Construction and use of a low cost 60 mm. photofluorographic unit for mass chest survey. p. 110-1; passim; French transl., p. 76-7; passim; Spanish transl., p. 92-3; passim.

7776 WAKIM K G Basic considerations in the rectification of clinical disturbances of electrolyte and fluid balance. p. 112-5; French transl., p. 78-80; passim; Spanish transl. p. 94-6; passim; concl.

YALE JOURNAL OF BIOLOGY AND MEDICINE (New Haven)

Yale J. Biol. 29(3) Dec 56

7777 LAVIETES P H John Punnett Peters: an appreciation. p. 175-90.

7778 ELKINTON J R Whole body buffers in the regulation of acid-base equilibrium. p. 191-210.

7779 ORLOFF J The rôle of the kidney in the regulation of acid-balance. p. 211-28.

7780 SELDIN D W, WELT L G, CORT J H The role of sodium salts and adrenal steroids in the production of hypokalemic alkalosis. p. 229-47

7781 RELMAN A S The physiological behavior of rubidium and cesium in relation to that of potassium. p. 248-62.

7782 ROSENBAUM J D The fate of ingested water. p. 263-81.

7783 EPSTEIN F H Renal excretion of sodium and the concept of volume receptor. p. 282-98.

7784 WELT L G The influence of disease on the renal excretion of water. p. 299-315.

7785 MAN E B, ALBRINK M J Serum lipids in different phases of carbohydrate metabolism. p. 316-34.

7786 MILLER M, CRAIG J W, DRUCKER W R, WOODWARD H Jr The metabolism of fructose in man. p. 335-60.

7787 DANOWSKI T S, GILLESPIE H K, FERGUS E B, PUNTERERI A J Significance of blood sugar and serum electrolyte changes in cirrhosis following glucose, insulin, glucagon, or epinephrine. p. 361-75.

ZEITSCHRIFT FÜR ÄRZTLICHE FORTBILDUNG (Jena)

Zschr. ärztl. Fortbild. 50(23) 1 Dec 56

7788 PIETRUSCHKA G Über Wege und Schwierigkeiten der modernen Glaukomdiagnostik. [Methods and difficulties of modern diagnosis of glaucoma] p. 965-71.

7789 BRINKMANN J Die wichtigsten Fehler bei der Beurteilung von Herz- und Kreislaufbeschwerden. [Most significant errors in the evaluation of cardiovascular disorders] p. 971-8.

7790 SCHEUER-KARPIN R N-Lost als entzündungshemmendes Mittel. [Nitrogen mustard as an antiphlogistic drug] p. 978-83.

7791 SCHREITER G Die Diagnose der Kindertuberkulose. [Diagnosis of tuberculosis in children] p. 983-97.

7792 MAMPEL E Zum Krankheitsbild der gastrocolischen Fistel. [Symptomatology of gastrocolic fistula] p. 997-1000.

7793 BÖHRINGER K Peritonismus bei Tetanus. [Peritonism in tetanus] p. 1000-1.

ZEITSCHRIFT FÜR EXPERIMENTELL-BIOLOGISCHE UND -MEDIZINISCHE ALTERNSFORSCHUNG *see* GERONTOLOGIA (Basel)

ZEITSCHRIFT FÜR DIE GESAMTE INNERE MEDIZIN UND IHRE GRENZGEBIETE (Leipzig)

Zschr. ges. inn. Med. 11(22) 15 Nov 56

7794 HENNEMANN H H, KLAUS D, FALCK I, VOLKHEIMER G Hochdosierte und langfristige Glucocorticoidtherapie mit Δ1-Dehydrocortison (Prednison). [High dosage prolonged glucocorticoid therapy with delta-1-dehydrocortisone (prednisone)] p. 1009-17.

7795 KIRCHHEIM J H Masugi-Nephritis und medikamentöser Dauerschlaf. [Masugi's nephritis and narcosis] p. 1017-23.

7796 GABKA E, SCHLEGEL D Penicillin und körpereigene Abwehr in Klinik und Experiment. [Penicillin and self-defense of the body in clinical and experimental studies] p. 1023-7.

7797 ZIRKEL W Sarkomatöse Verlaufsformen der Lymphogranulomatose. [Sarcomatous course of lymphogranulomatosis] p. 1027-31.

7798 MERKEL G Untersuchungen der 17-Ketosteroidausscheidung im Urin bei reaktionsdifferenten Gruppen des chronischen Rheumatismus. [17-Ketosteroid determination in urine in chronic rheumatism in groups with different serological reactions] p. 1031-5.

7799 BOBEK K, ČEPELÁK V Behandlung der Venenthrombose mit Pyrabutol. [Therapy of venous thrombosis with pyrabutol] p. 1035-42.

7800 KORB G, SIMON H Kritische Überprüfung der Bedeutung der Antibiotika für die Entstehung von Dickdarmentzündungen. [Critical evaluation of the significance of antibiotics in the etiology of colitis] p. 1042-5.

7801 WEISE H J, ASSMANN D Zur Bewertung der Serumlipoid-Elektrophorese bei Lebererkrankungen. [Evaluation of serum lipid electrophoresis in liver diseases] p. 1045-8.

7802 WAGNER H Die Körpertemperatur eines Heilstättenkollektivs; ein Hilfsmittel bei der Beurteilung von Therapieeffekten und klinischen Milieufragen. [Body temperature of patients in a sanatoria; an aid in evaluating therapeutic effects and clinical environmental problems] p. 1048-50.

7803 SELIGER H Experimentelle und klinische Untersuchungen über die Wirkung von Hyaluronidase bei Gallensteinen. [Experimental and clinical studies on the effect of hyaluronidase on cholelithiasis] p. 1050-1.

7804 KELLEN J Stoffwechselstörungen im Kohlehydrathaushalt bei Thyreotoxikose. IV. Die papierchromatographische Identifikation des Blutzuckers bei Thyreotoxikose. [Disturbances of carbohydrate metabolism in thyreotoxicoses. IV. Paper chromatographic identification of blood sugars in thyreotoxicoses] p. 1051-2.

ZEITSCHRIFT FÜR HALS-, NASEN-, UND OHRENHEILKUNDE *see* ARCHIV FÜR OHREN-, NASEN- UND KEHLKOPFHEILKUNDE (Berlin)

ZEITSCHRIFT FÜR HAUT- UND GESCHLECHTS-KRANKHEITEN (Berlin)

Zschr. Haut & Geschlkr. 22(2) 15 Jan 57

7805 VIALKOWITSCH B Oedematös-nodöse Trichophytide bei einem Erwachsenen. [Edematous-nodular trichophytid in an adult] p. 31-7.

7806 STÜTTGEN G, KRAUSE H Die Wirkung verschieden incorporierten Antihistamins auf lymphagoge Reaktionen der Haut. [Effects of differently incorporated antihistamine on lymphagogue reactions of the skin] p. 37-42.

7807 BRAUN W Zur Frage der trophischen Hyperkeratosen im peripheren Endstromgebiet. [The problem of trophic hyperkeratosis in the region of the final peripheral blood stream] p. 42-7.

7808 WINKLER K Der wahnhafte Ungeziefer-befall. [Helminthophobia] p. 47-52.

7809 LEHMANN F Externe Hydrocortison-Therapie in Kombination mit einem Lokalanalgeticum. [External hydrocortisone therapy in combination with a local analgesic] p. 53-8.

Zschr. Haut & Geschlkr. 22(3) 1 Feb 57

7810 BLUMENTHAL F Prof. Dr. med. C. F. Funk zum 60. Geburtstag. [To Prof. C. F. Funk on his 60th birthday] p. 65-7.

7811 TELLER H, VESTER G, POHL L Elektronenmikroskopische Untersuchungsergebnisse an der Interzellularsubstanz des Coriums bei Alterssrophie. [Electron microscopic studies on the intercellular substance of the corium in skin atrophy in aged] p. 67-73.

7812 HOFFMANN E Über plötzliches Ergrauen durch heftigen Schreck, Canities subita psychogenica. [Sudden turning gray of the hair caused by fright, canities subita psychogenica] p. 74-8.

7813 HERZBERG J J Epithéliома calcifié de Malherbe. p. 78-82.

7814 BLUMENTHAL F Beiträge zur Kenntnis der Lichtdermatosen. [Photodermatoses] p. 83-7.

7815 KORTING G W Contralaterale Kaumuskelhypertrophie. [Contralateral hypertrophy of the masticatory muscle] p. 87-90.

7816 BÖHM C, JOHNE H O Neuere Erfahrungen mit steroidhaltigen Salbenkombinationen. [Recent experiences with steroid-containing ointment combinations] p. 91-5.

ZEITSCHRIFT FÜR IMMUNITÄTSFORSCHUNG UND EXPERIMENTELLE THERAPIE (Jena)

Zschr. Immunforsch. 113(5) Dec 56

7817 SACHSE H Untersuchungen über Streptokokken-Hämosensitine. [Research on streptococcal hemosensitine] p. 333-42.

7818 BRODEHL J Der Einfluss des Triäthylenmelamins auf die Antikörperbildung. [Effect of triethylene melamine on the formation of antibodies] p. 343-69.

7819 KNAPP W, STEUER W Untersuchungen über den Nachweis komplementbindender und agglutinierender Antikörper gegen Pasteurella pseudotuberculosis in Sera infizierter und immmunisierter Menschen und Tiere. [Research on the detection of complement fixing and agglutinating antibodies against Pasteurella pseudotuberculosis in the blood of infected and immunized men and animals] p. 370-4.

7820 NUKADA S, UTSUNOMIYA S Eine Methode zur Bestimmung der resistenzsteigernden Wirkung gegen tuberkulöse Infektion an Mäusen. [Methods for determination of factors stimulating resistance against tuberculosis infection in mice] p. 375-8.

7821 SPROCKHOFF H VON Zur biologischen Charakterisierung des Borna-s-Antigens. p. 379-85.

7822 GOLD E, FOTINO M Beitrag zur Technik der A-Untergruppenbestimmung. [Technic for determination of A-subgroups] p. 396-405.

7823 HEGEMANN F Studien über die Natur des fieberstoffneutralisierenden Faktors im normalen menschlichen Blut. III. Über die fieberstoffneutralisierende Eigenschaft des menschlichen Blutplasmas und über die Neutralisierung der leukozytenstimulierenden Wirkung bakterieller Endotoxine. [Nature of the pyrogen-neutralizing factor in normal human blood. III. Pyrogen-neutralizing characteristic of human blood plasma and neutralization of leukocyte stimulating activity of bacterial endotoxins] p. 386-95.

7824 GOLD E, FOTINO M Agglutination und Komplement; der Einfluss des Komplements auf die Agglutination als Fehlerquelle bei der Blutgruppenbestimmung. [Agglutination and complement; effect of complements on agglutination as a source for mistakes in the determination of blood groups] p. 406-10.

7825 SZATHMÁRY J, HOLIK S Übertragung der hämagglutinationshemmenden Antikörper pockengeimpfter Mütter auf die Neugeborenen. [Transmission of antibodies inhibiting hemagglutination from mothers immunized against smallpox to the newborn] p. 411-20.

7826 SEMENITZ E Über Immunisierung von Kaninchen mit Paratyphus-B Schott-müller Bakterien im Thermalstollen von Bad-Gastein/Böckstein. [Immunization of rabbits with paratyphus-B Schottmüller bacteria in the thermal chamber of Bad-Gastein/Böckstein] p. 421-5.

ZEITSCHRIFT FÜR KREISLAUFFORSCHUNG (Darmstadt)

Zschr. Kreislaufforsch. 46(1-2) Jan 57

7827 SAMLERT H, OPPEL K Über die arteriellen Sauerstoffwerte bei Pulmonalstenosen mit Septumdefekten vor und nach Brockscher Operation. [Arterial oxygen levels in pulmonary stenosis with septal defects before and after Brock's operation] p. 2-14.

7828 DITTRICH W Die Amplitudengrösse der Herztöne bei Mitralstenose. [The size of amplitudes of heart sounds in mitral stenosis] p. 15-25.

7829 HENNING U Tierexperimentelle Untersuchungen zur Erzeugung eines Herztodes durch Überanstrengung in der Laufrommel. [Animal experimental research on induction of cardiac arrest by overexertion in an exercise wheel] p. 25-39.

7830 KUNOS I, GARÁN V, ROBICSEK F Die Bewertung der Schallerscheinungen über der Pulmonalarterie bei Mitralstenose. [Evaluation of sounds appearing over the pulmonary artery in mitral stenosis] p. 39-48.

7831 STRUPPLER A Der Koronarinfarkt; reflexmechanismus oder Insuffizienz? [Coronary infarction; reflex mechanism of insufficiency] p. 49-57.

7832 HEROLD G, KAINDL F Über direkte Ableitungen des Ekg bei Hypertrophie der rechten Herzkammer. [Direct deduction of ECG in hypertrophy of the right ventricle] p. 57-62.

7833 FLEISCH A O, SCHAUB F, BÜHLMANN A Phonokardiographische Befunde bei Vorhofseptumdefekt. [Phonocardiographic findings on the auricular septal defect] p. 62-70.

ZEITSCHRIFT FÜR PARASITENKUNDE (Berlin)

Zschr. Parasitenk. 17(4) 1956

7834 SZIDAT L Geschichte, Anwendung und einige Folgerungen aus den parasitogenetischen Regeln. [History, applications and some conclusions in parasitogenetic rules] p. 237-68.

7835 SCHMIDT H Studien an darmbewohnenden Flagellaten der Termiten. II. Holzteilchen als zelleinschlüsse und Nahrung bei Trichonympha und Joenia. [Studies on Flagellata in intestine of termites. II. Wood particles as cell inclusions and nutrition in Trichonympha and Joenia] p. 269-75.

7836 SCHUMACHER W Untersuchungen über das Eindringen der Jugenformen von Fasciola hepatica L. in die Leber des Endwirts. [Studies on the penetration of Fasciola hepatica L. larvae in the liver of the host] p. 276-81.

7837 ZUMPT F, TILL W M Notes on Haemolaelaps glasgowi (Ewing) and related forms in the Ethiopian region, with descriptions of four new species (Acarina: Laelaptidae). p. 282-91.

7838 WILLMANN C Die Nymphe von Trombicula (T.) willmanni Wharton 1952 (Trombiculidae. Acari). p. 292-7.

7839 SUPPERER R Beitrag zur Kenntnis der Widerstandskraft von Lungenwurmlarven des ersten Stadiums. [Contribution to the knowledge of power of resistance of lung worm larvae in the first stages] p. 298-9.

7840 THEMANN H Die experimentelle Rattentrichinose unter dem Einfluss von Calciumbehandlung. [Effect of calcium treatment on experimental trichinosis in rats] p. 300-29.

7841 MÜNCHBERG P Über die an Limonidae und Tipulidae parasitierenden Milbenlarven. [Mite larvae parasitizing Limonidae & Tupulidae] p. 330-8.

ZEITSCHRIFT FÜR PSYCHOTHERAPIE UND MEDIZINISCHE PSYCHOLOGIE (Stuttgart)

Zschr. Psychother. 7(1) Jan 57

7842 BENEDETTI G Die Bedeutung der Persönlichkeitsanalyse für die endokrinologische Forschung. [The significance of personality analysis for endocrinological research] p. 1-9.

7843 WEISS F A Psychoanalyse und moralische Werte. [Psychoanalysis and moral values] p. 10-24.

7844 BRÜEL O Über eine physiologische (normale) Hemosexualität der Frau. [Physiological (normal) homosexuality in women] p. 24-8.

7845 FISCHER-HOPPENWORTH G Offene Fragen zur Psychosomatik bei Lungentuberkulose. [Open questions concerning psychosomatic aspects of pulmonary tuberculosis] p. 29-34.

7846 VIERTH G Möglichkeiten zur Psychotherapie im Rahmen der Ersatzkassenpraxis. [Possibilities of psychotherapy in the framework of compulsory health insurance] p. 34-7.

ZEITSCHRIFT FÜR UNFALLMEDIZIN UND BERUFSKRANKHEITEN (Zürich)

Zschr. Unfallmed., Zür 49(4) 1956

7847 IN MEMORIAM Professor Dr. med. Fritz Becker, Chur. p. 203-9.

7848 RÜCKERT W Retrograde offene Marknagelung zur Vermeidung tödlicher Fettembolie. [Retrograde open bone marrow fixation in prevention of fatal fat embolism] p. 209-16.

7849 BAUR E Erfahrungen mit Hautplastiken. [Experiences with skin transplantations] p. 217-30.

7850 BURI P Über die Unfallkausalität der vertebralen Lumboischialgien und Zervikalsyndrome. [Accidents as causes of vertebral lumboischialgia and cervical syndrome] p. 230-51.

7851 BREIL H, KRÖPFLI P Untersuchungen zur Frage der Leberschädigungen durch Äthoxylin-Giessharze und deren Härter. [Research on the problem of liver damage caused by ethoxylin casting resins and their hardening agents] p. 251-5.

7852 KULCSÁR A, ZOLCZER L Liquoruntersuchungen nach gedeckten Schädelverletzungen. [Cerebrospinal fluid in closed skull injuries] p. 255-62.

7853 GELLER L Krankheit als Ursache für Verkehrsunfälle. [Disease as cause of traffic accidents] p. 263-4.

7854 BÄTTIG K, TURRIAN V, GRANDJEAN E Toxikologische und arbeitsmedizinische Untersuchungen über Trimethylbenzol. [Research on trimethylbenzol from toxicological and industrial medicine viewpoint] p. 265-6.

7855 TURRIAN H, GRANDJEAN E, TURRIAN V Industriehygienische Untersuchungen in Quecksilber verarbeitenden Betrieben. [Industrial hygiene aspects of mercury processing enterprises] p. 267-8.

7856 EGLI R, MARMET J, KAPP H, GRANDJEAN E Industrietoxikologische und arbeitsmedizinische Untersuchungen in Blei verarbeitenden Betrieben. [Industrial toxology and hygiene in lead processing enterprises] p. 268-9.

7857 GEROLD M Über den Wert der Behandlung einiger häufig vorkommender Erkrankungen der Wirbelsäule mit Gipsbett und Gipskorsett. [Value of treatment of common spinal diseases with plaster bed and plaster jacket] p. 270-7.

ZEITSCHRIFT FÜR UROLOGIE (Leipzig)

Zschr. Urol. 49(11) 1956

7858 DETTMAR H Untersuchungen über die sekretorische Nierenleistung nach Splanchnikotomie. [Studies on renal secretion after splanchnicotomy] p. 633-40.

7859 BAUER K M Zur Cysto-Sphinkterometrie: ein verbessertes Cystometer. [Cystosphincterometry: an improved cystometer] p. 641-4.

7860 ULITZSCH K Der Dünndarm als Harnleiterersatz. [The small intestine as an ureteral substitute] p. 645-53.

7861 SANDER E Ein Beitrag zur Kasuistik der persistierenden Urnierenanlage. [Case reports on persistent pronephros] p. 654-60.

7862 SIGEL A Die subkapsuläre Nephrektomie. [Subcapsular nephrectomy] p. 660-2.

7863 RUMMERT K H Intravesikale Bestrahlung der Blase mit Co60. [Intravesical irradiation of the bladder with radiocobalt] p. 663-4.

7864 DARÓCZI J Nierendystopie in die Brusthöhle. [Renal dystopia into the thoracic cavity] p. 664-8.

7865 KÄSTNER H Massenblutung ins Nierenlage unter dem Bild eines akuten Abdomens. [Massive hemorrhage in the renal stroma simulating acute abdomen] p. 669-71.

7866 SINNER W Die Tuberkulose des Penis. p. 672-8.

7867 SCHRÖDER G, ANDERSCH H Solitärmetastase bei Hypernephrom. [Solitary metastasis in hypernephroma] p. 678-81.

ZEITSCHRIFT FÜR VITAMIN-, HORMON- UND FERMENTFORSCHUNG (Wien)

Zschr. Vitamin &c. Forsch., Wien 8(2-3) 1956

7868 BAJUSZ E Über die Dehydrogenase-Aktivität menschlichen Kapillaren. [Dehydrogenase activity in human capillaries] p. 81-5.

7869 BER A Der Einfluss der Dunkelheit auf das Wachstum und die Metamorphose der Kaulquappen von Xenopus laevis. [Influence of darkness on the growth and metamorphosis of tadpoles of Xenopus laevis] p. 86-97.

7870 ELSNER P Über Methodik und Klinische Bedeutung des Uropepsintests. [The method and clinical significance of the uropepsin test] p. 98-110.

7871 OHKI K Eine Beziehung zwischen Elektronenzuständen und biologischen Aktivitäten. [Relationship between electronic conditions and biological activities] p. 111-20.

7872 LOESER A, BORNMANN G, KEMPER F Hemmstoffe für Hypophyse und Hypophysenhormone. [Inhibitors of the pituitary gland and pituitary hormones] p. 121-31.

7873 ROSENKILDE H, SCHROEDER W Stoffwechsel und Bestimmung der neutralen Steroide. [Metabolism and determination of neutral steroids] p. 132-204.

ZEITSCHRIFT FÜR WISSENSCHAFTLICHE MIKROSKOPIE UND FÜR MIKROSKOPISCHE TECHNIK (Stuttgart)

*Zschr. wiss. Mikr. 63(3) Jan 57

7874 RUSKA E Bodo von Borries. p. 129-32.

7875 MISSMAHL H P Polarisationsopticher Beitrag zur Kongorotfärbung des Amyloid. [Polarization microscopic contribution to Congo red staining of amyloid] p. 133-9.

7876 HASELMANN H 20 Jahre Phasenkontrast-Mikroskopie; historischer Rückblick und aktuelle Sonderfragen. [20 Years of phase contrast microscopy; historical survey and present day problems] p. 140-55.

7877 SIESS M, SEYBOLD G Das Imprägnierungsverfahren der Autoradiographie von Gewebeschnitten. [Impregnation methods for autoradiography of tissue sections] p. 156-70.

ZENTRALBLATT FÜR ARBEITSMEDIZIN UND ARBEITSSCHUTZ (Darmstadt)

Zbl. Arbeitsmed. 6(12) Dec 56

7878 HEYMANNS E, KAZMEIER F, SCHILD W, VOIGT H J Die Bedeutung der Ballistokardiographie im Bereich der Arbeitsmedizin. II. Das Ballistokardiogramm als zusätzliches diagnostisches Hilfsmittel für die Beurteilung des Arbeitseinsatzes und die Einstufung bei Nachuntersuchungen. [Importance of ballistocardiography in industrial hygiene. II. Ballistocardiogram as an additional diagnostic means in evaluation of work capability and subsequent work capability classification] p. 277-80.

7879 KNOCHE B Über eine chronische Kohlenoxydvergiftung an Garagenbetrieben. [Chronic carbon monoxide poisoning in garage areas] p. 280-9.

7880 FLICK K, BÖHME R Ein tödlicher Unfall beim Umfüllen von Kalziumkarbid. [Fatal accident in decantation of calcium carbide] p. 289-90.

ZENTRALBLATT FÜR BAKTERIOLOGIE, PARASITENKUNDE, INFEKTIONSKRANKHEITEN UND HYGIENE. ERSTE ABTEILUNG. ORIGINALE (Stuttgart)

Zbl. Bakt. I. Abt. Orig. 167(3) Nov 56

7881 SCHWÖBEL W, MAYR A Die Züchtung des Vaccinevirus in Zungengewebekulturen vom Rind. [Cultivation of vaccinia virus on bovine tongue-tissue cultures] p. 187-200.

7882 SLONIM D Beitrag zur Frage der antigenen Verwandtschaft des Virus der tschechoslowakischen Zeckenencephalitis zu dem Louping-ill Virus und dem Virus der russischen Frühling-Sommer Encephalitis des östlichen Typus. [Antigenic relationship of the Czechoslovakian tick-born encephalitis virus to the louping-ill virus and the eastern type of the Russian spring-summer encephalitis virus] p. 201-9.

7883 STEUER W Untersuchungen über die Pigmentbildung von Micrococcus pyogenes. [Pigment formation in Micrococcus pyogenes] p. 210-6.

7884 MARKOV K I, SAEV G K Penicillin und Thiamin als Wachstumsfaktoren für Staphylokokken. [Penicillin and thiamine as growth factors for Micrococcus pyogenes] p. 216-23.

7885 ADAM W Über Pasteurisierungsversuche mit Salmonella-infiziertem Eigelbpulver. [Pasteurization tests with Salmonella infected egg yolk powder] p. 224-8.

7886 DE VRIES J, STRIKWERDA R Ein Fall klinischer Euter-Listeriose beim Rind. [A case of bovine udder listeriosis] p. 229-32.

7887 HUBRIG T, RÖHR E Das charakteristische Wachstum von Vibrio fetus (des Rindes) auf Blutagar. [Characteristic growth of bovine Vibrio fetus on blood agar] p. 233-7.

7888 WALTHER H J Nachweis denitrifizierender Bakterien mit naphtionsaurem Natrium. [Demonstration of denitrifying bacteria by means of sodium naphthionate] p. 238-42.

7889 KMETY E, PLEŠKO I, CHYLO E Weitere Ergebnisse der Leptospirosenforschung in der Slowakei. [Further results of research on leptospirosis in Slovakia] p. 243-53.

7890 JENEY E, ZSOLNAI T Versuche zur Entdeckung neuer Tuberkulostatika. IV. Untersuchung der chemotherapeutischen Wirkung einiger Hydrazinderivate und organischer Schwefelverbindungen auf die experimentelle Tuberkulose von Meerschweinchen. [Experiments for the detection of new tuberculostatics. IV. Chemotherapeutic action of some hydrazine derivatives, and organic sulfur compounds on the experimental tuberculosis of guinea pigs] p. 254-64.

7891 LEHMANN E Ein praktisches Gerät zur Lagerung von Schrägnährböden während des Erstarrungsprozesses im Dampftopf. [A practical device to hold oblique culture media during the growth process in the boiler] p. 265-6.

Zbl. Bakt. I. Abt. Orig. 167(4) Dec 56

7892 RAŠKA K, SYRŮČEK L Ein Beitrag zur Epidemiologie der Q-Rickettsiose. [Epidemiology of Q fever] p. 267-80.

7893 SCHIERHOLZ H, JEDER R Kinetische Untersuchungen über den durch Bangbakterien verursachten Peroxydzerfall. [Kinetic examination of peroxide decomposition caused by Bang's bacteria] p. 281-90.

7894 WAGENER K, THIEL W, HENSEL L Das Kletter-Phänomen, ein kulturelles Art- und Typenmerkmal der Tuberkelbakterien. [Climbing phenomenon, a cultural species and type sign of Mycobacteria tuberculosis] p. 291-7.

7895 BÜSCHER-DAUBENBÜCHEL L, GILLISSEN G, HARTH H, TURBA F Zum Nachweis von Mykolsäure und Phthionsäuren aus Tuberkelbakterien. [Demonstration of mycolic acid and of phthionic acid in Mycobacterium tuberculosis] p. 298-306.

7896 JACHERTS D DSS-Agar, ein polyvalenter Nährboden zur Unterscheidung von Diphtherie- und Pseudodiphtheriebakterien. [The DSS agar, a polyvalent culture medium for the differentiation of diphtherial and pseudodiphtherial bacteria] p. 306-9.

7897 HENNEBERG G, DRESCHER J Untersuchungen über Depotimpfstoffe. I. Untersuchungen über den Verlauf der γ-Aluminiumoxydresorption aus Depots von PR 8 Influenzavirus-γ-Aluminiumoxydimpfstoffen. [Research on adsorption vaccines. I. Examination of the course of γ-aluminum-oxide resorption from deposits of PR 8 influenza virus γ-aluminum-oxide vaccines] p. 310-26.

7898 LINZENMEIER G Zur Bewertung einer vereinfachten Hemmhofmethode. [Evaluation of the simplified inhibition zone method] p. 327-9.

7899 GELLERT R Der Einfluss methodischer Variationen auf das Ergebnis des biologischen Dilutionstestes antibiotischer Wirkung in vitro. [Effect of methodical variations on the result of the biological dilution test for antibiotic action in vitro] p. 330-45.

7900 TAUBENECK U Die Penicillininaktivierung durch Proteus-Arten. [Inactivation of penicillin through Proteus strains] p. 345-6.

ZENTRALBLATT FÜR GYNÄKOLOGIE (Leipzig)

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7901 KALKSCHMID W Geburtsverlauf bei mentoposteriorer Gesichtseinstellung im Beckeneingang. [The course of labor in mento posterior face position in the pelvic inlet] p. 1937-42.

7902 HOLLÄNDER R, POHLENZ L Die Ergebnisse der Frühgeburtenaufzucht an der Univ.-Frauenklinik Würzburg. [Results of bringing up premature infants at the University Frauenklinik in Würzburg] p. 1942-54.

7903 HOHLBEIN R, FANGHÄNEL M Die sedativ-hypotensive Therapie der Eklampsie. [Sedatives and hypotensive drugs in eclampsia] p. 1954-63.

7904 KRÜGER E H Klinische Erfahrungen mit Megaphen bei der Eklampsie-Behandlung. [Clinical experience with megaphen in the treatment of eclampsia] p. 1964-9.

7905 BRÄUTIGAM K H, KOSS F H, LACHENICHT P Zur Frage der Behandlung der vorzeitigen Plazenta-Lösung mit Phenothiazine-Derivaten. [Treatment of abruption of the placenta with phenothiazine derivatives] p. 1969-72.

7906 RÖPKE Klinikmastitis, Problem der praktischen Mütterhilfe. [Hospital mastitis, a problem in practical maternal care] p. 1972-7.

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7907 VOGEL W Haut-pH-Messungen an der laktierenden Brust. [Determination of skin pH of the lactating breast during nursing] p. 1981-5.

7908 BURZACO J M Ein Beitrag zur funktionellen Pathologie des Endometrium unter Anwendung histochemischer Methoden. [Functional pathology of the endometrium and use of histochemical method] p. 1986-95.

7909 NOACK H Schwankungen der muskulären und psychomotorischen Leistungsfähigkeit der Frau im Menstruationszyklus. [Fluctuations of muscular and psychomotorial functional capacity of the woman during menstrual cycle] p. 1996-2002.

7910 RAUSCHER H, RHOMBERG G Erfolgreiche Behandlung funktioneller Gebärmutterblutungen durch einmalige Verabreichung einer in Öl gelösten Östrogen-Progesteron-Kombination. [Successful treatment of functional uterine hemorrhage with a one-time administration of estrogen-progesterone solution in oil] p. 2002-10.

Zbl. Gyn. 78(51) 22 Dec 56

7911 LÜDICKE K Morbus Paget der Vulva. [Paget's disease of the vulva] p. 2013-9.

7912 SCHMID H H Tuberkulose des weiblichen Genitale; Ergebnisse der Behandlung an der Rostocker Frauenklinik. [Tuberculosis of the female genitalia; results of treatment at the Rostock Women's Clinic] p. 2019-23.

7913 FLÄMRICH E Riesenpseudozyste des Uterus; ist der Terminus Facies ovarica berechtigt? [Giant pseudocyst of the uterus; is the term facies ovarica correct?] p. 2023-8.

7914 KLEINE H O Über seltene Plazentaformen: Gürtelplazenta, Placenta bipartita und Placenta fenestrata. [Unusual placenta forms; annular placenta, bilobed placenta and placenta fenestrata] p. 2029-32.

7915 ULLIUS K Über Nebenplazenten mit nur mikroskopisch nachweisbaren Gefässverbindungen zur Hauptplazenta. [Succenturiate placenta with only microscopic evidence of blood vessel connections to main placenta] p. 2033-4.

7916 BOLDT W Bericht über ein Jahr klinisch-geburtshilfliche Tätigkeit (650 Geburten) in Äthiopien (Addis Abeba). [Report on a year's clinical-obstetrical activity (650 births) in Ethiopia (Addis Ababa)] p. 2034-49.

ZHURNAL MIKROBIOLOGII, EPIDEMIOLOGII I IMMUNOBIOLOGII (Moskva)

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7917 TIMAKOV V D, GOL'DFARB D M Eksperimental'noe obosnovanie novogo metoda obnaruzheniia dizenteriinykh i briushnotifoznykh bakterii s pomoshch'iu faga. [Experimental principles in a new method of detection of Shigella dysenteriae and Salmonella typhosa with the aid of phages] p. 3-9.

7918 BRON E A, CHERNOMORDIK A B O dlitel'nosti i chastote vydeleniia dizenteriinykh palochek u perebolevshikh dizenteriei. [Duration and frequency of excretion of Shigella dysenteriae in convalescents following dysentery] p. 10-1.

7919 BLOKHINA I N, PEROVA R S, LAVROVSKAIA V M Izmenenie aminokislotnogo sostava pitatel'noi sredy v protsesse rosta mikrobov kishechnoi gruppy. [Modification of amino acid composition of culture media during growth of microorganisms of the enteric group] p. 12-8.

7920 KOVALEVA N I, KIRILLOVA N I, MIRONOVA M V Immunogennye, toksicheskie i antigennye svoistva antigenov, poluchennykh iz bakterii kishechnoi gruppy, vyrashchennykh na sinteticheskikh sredakh v usloviiakh aeratsii. [Immunogenic, toxic and antigenic properties of antigens obtained from enteric bacteria cultured on synthetic media and exposed to aeration] p. 18-22.

7921 DUBROVSKAIA I I, BITKOVA A N, GOSTEV V S, MEKHEDOV L N Immunokhimicheskoe issledovanie antigennykh kompleksov, poluchennykh raznymi metodami iz paratifoznykh i briushnotifoznykh mikrobov, vyrashchennykh na sinteticheskoi srede. [Immunological method of complexes obtained by various methods from Salmonella paratyphi and Salmonella typhosa cultured on various media] p. 22-8.

7922 VOLOVICH N I O gruppovykh zabolevaniiakh dizenteriei vodnogo proiskhozhdeniia. [Epidemics of water-borne dysentery] p. 29-33.

7923 ZINCHENKO V S, NESTERVODSKAIA E M K voprosu o roli mushinogo faktora v sezonnom pod"eme zabolevaemosti dizenteriei. [Problem of the role of fly factor in seasonal outbreaks of dysentery] p. 33.

7924 SHUBIK V M, IRADIONOVA L V Kliniko-bakteriologicheskie paralleli pri lechenii bol'nykh dizenteriei sintomitsinom v kombinatsii so streptomitsinom. [Clinical and bacteriological parallelisms in the treatment of dysentery with synthomycin associated with streptomycin] p. 34-9.

7925 STANISLAVSKAIA M S Sochetannoe deistvie al'bomitsina s biomitsinom i s levomitsetinom (sintomitsinom) pri lechenii dizenteriinoi, streptokokkovoi i stafilokokkovoi infektsii u belykh myshei. [Associated action of albomycin with biomycin and levomicetin (synthomycin) in the treatment of dysenterial, streptococcal and staphylococcal infections in white mice] p. 40-3.

7926 ROZENBAUM G I K voprosu o bakteriemii pri dizenterii. [Problem of bacteremia in dysentery] p. 43-4.

7927 DZHIKIDZE E K Dizenteriinoe bakterionositel'stvo u obez'ian. [Shigella dysenteriae carriage in monkeys] p. 44-8.

7928 BELIAKOV V D Sravnitel'naia otsenka kachestva protivodizenteriinykh vaktsin. [Comparative evaluation of the quality of antidysenterial vaccines] p. 48-52.

7929 VERSHILOVA P A O nekotorykh voprosakh epidemiologii brutselleza. [Certain problems of epidemiology of brucellosis] p. 53-7.

7930 FOMICHEVA A S, URALEVA V S, CHERNENKOVA N A Opyt primeneniia antifagovoi syvorotki v tseliakh uluchsheniia bakteriologicheskoi diagnostiki, i brutselleza u liudei. [Results of application of antiphage serum for the improvement of bacteriological diagnosis of brucellosis in man] p. 57-62.

7931 DROZHEVKINA M S Vtorichnye fagorezistentnye kul'tury brutsell. [Secondary phago-resistant cultures of Brucella] p. 63-8.

7932 ANINA-RADCHENKO N D Faktory rasprostraneniia i gialuronidaza u vozbuditelia brutselleza. [Spreading factors and hyaluronidase in Brucella] p. 69-74.

7933 KIRIS N D K voprosu o fil'truiushchikhsia formakh brutsell. [Problem of filtrable forms of Brucella] p. 75-9.

7934 ROZOVA Z A, CHERNENKOVA N A, REZNIKOVA O IU, BOBYREVA N D, KIREEVA O K Epidemiologicheskaia effektivnost' profilaktiki sukhoi zhivoi brutsellezznoi vaktsinoi Instituta epidemnologii i mikrobiologii AMN SSSR. [Epidemiologic effectiveness of prophylaxis with dry living vaccine of the Institute of Epidemiology and Microbiology of the Academy of Medicine of USSR] p. 79-82.

7935 DRANKIN D I K voprosu ob epidemiologicheskoi effektivnosti zhivoi sukhoi vaktsiny Instituta epidemiologii i mikrobiologii imeni N. F. Gamalei AMN SSSR. [Problem of epidemiological effectiveness of living dry vaccine of the N. F. Gamaleia Institute of Epidemiology and Microbiology of the Academy of Medicine of USSR] p. 82-6.

7936 SMIRNOV S M Puti snizheniia professional'noi zabolevaemosti brutsellezom. [Methods of lowering of occupational brucellosis] p. 86-90.

7937 ROZOVA Z A Opyt raboty Rostovskoi protivobrutsellezznoi stantsii po profilaktike i bor'be s brutsellezom. [Result of activities of the Rostov anti-brucellosis station in prevention and control of Brucellosis] p. 91-6.

7938 OTARAEV I B K voprosu o vnutrivennoi vaktsinoterapii brutselleza i o profilaktike ee oslozhnenii. [Intravenous vaccinotherapy and prevention of its complications in brucellosis] p. 96.

7939 BAROIAN O V, DOBROVA I N Mirovoe rasprostranenie poliomielita. [World distribution of poliomyelitis] p. 97-104.

7940 AGAFONOV V I Diskussiia po nekotorym voprosam teorii epidemiologii, sostoiavshaiasia v AMN SSSR. [Discussion on certain problems of theory of epidemiology conducted at the Academy of Medicine of USSR] p. 105-13.

7941 OTECHESTVENNAIA literatura po voprosam mikrobiologii, immunologii, infektsionnym bolezniam i epidemiologii za pervyi i vtoroi kvartaly 1956 g. [Russian literature on the problems of microbiology, immunology, infectious diseases, and epidemiology published during the second quarter of 1956] p. 114-24.

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7942 ZHDANOV V M Problema profilaktiki i likvidatsii infektsionnykh boleznei v SSSR. [Problem of prevention and liquidation of infectious diseases in USSR] p. 3-12.

7943 SOMOVA A G, GERASIUK L G K voprosu ob aktivnoi spetsificheskoi profilaktike likhoradki Ku. [Active specific prevention of Q-fever] p. 12-7.

7944 ZUBKOVA R I, FEDOROVA N I, KALMYKOV N L Opyt massovoi vaktsinatsii protiv likhoradki Ku. II. Otdalennye rezul'taty vaktsinatsii. [Result of mass vaccination against Q fever. II. Remote results of vaccination] p. 18-20.

7945 BEKTEMIROV T A, TARASEVICH I V, KARULIN B E K kharakteristike endemicheskogo ochaga likhoradki Ku v Krymu. [Characteristics of an endemic focus of Q fever in Crimea] p. 20-6.

7946 FEDOROVA N I, BEKTEMIROV T A, TARASEVICH I V, KERBABAEV E B, SEMASHKO L L K voprosu o rasprostranennosti likhoradki Ku sredi rabochikh khlopkoobrabatyvaiushchikh predpriiatii. [Distribution of Q fever in cotton workers] p. 27-30.

7947 ZHMAEVA Z M, MISHCHENKO N K, PCHELKINA A A O spontannoi zarazhennosti Hyalomma anatolicum Koch vozbuditelem Ku-likhoradki v iuzhnoi Kirgizii. [Spontaneous infection of Hyalomma anatolicum Koch with Rickettsia burneti in southern Kirghiz] p. 30-1.

7948 PCHELKINA A A, ZHMAEVA Z M, ZUBKOVA R I Ku-likhoradka v severnom Kazakhstane. [Q fever in northern Kazakstan] p. 32-5.

7949 KULAGIN S M, SILICH V A Likhoradka Ku v Groznenskoi oblasti. [Q fever in Grozny region] p. 35-9.

7950 KUROCHKINA A M O Ku-likhoradke v severnom Kazakhstane. [Q fever in northern Kazakstan] p. 40-3.

7951 KULAGIN S M, SOKOLOVA N F K voprosu obezvrezhivaniia razlichnykh ob"ektov, infitsirovannykh vozbuditelem Ku-likhoradki. [Disinfection of various objects infected by Rickettsia burneti] p. 43-5.

7952 KEKCHEEVA N G, KOKORIN I N Vaktsinatsiia i khimio-vaktsinoterapiia Kurikketsioza u belykh myshei. [Vaccination and chemo-vaccination in Q fever in white mice] p. 46-9.

7953 DAVYDOV M V Opyt serodiagnostiki stertykh form sypnogo tifa. [Result of serodiagnosis in late forms of typhus] p. 49-53.

7954 GRENNAUS G I, GAL'CHUK N A K metodike postanovki reaktsii agglutinatsii rikketsii pri sypnom tife. [Method of Rickettsia agglutination reaction in typhus] p. 54-5.

7955 REFORMATSKAIA A F Klinicheskaia kharakteristika sypnogo tifa v Alma-Ate za 1949-1955 g. [Clinical characteristics of typhus in Alma-Ata during 1949-55] p. 56-60.

7956 KRUGLIKOV V M, SHAL'NEVA A M, GUZACHEVA V IA, ZAITSEV A A, POKROVSKAIA E V Istochniki leptospiroznoi infektsii v prirode; po materialam Stavropol'skogo kraia. [Sources of leptospirosis in nature; data of the Stavropol'sk region] p. 60-4.

7957 VERSHILOVA P A, GOLUBEVA A A Obobshchennye dannye po epidemiologicheskoi effektivnosti vaktsinatsii liudei protiv brutselleza zhivoi vaktsinoi Instituta epidemiologii i mikrobiologii imeni N. F. Gamalei AMN SSSR. [General data on epidemiological effectiveness of vaccination of humans against brucellosis with living vaccine of the N. F. Gamaleia Institute of Epidemiology and Microbiology of the Academy of Medical Science of USSR] p. 64-9.

7958 ZUBKOVA R I Rasprostranennost' fagotipov briushnotifoznogo mikroba v SSSR. [Distribution of phagotypes of Salmonella typhosa in USSR] p. 69-74.

7959 KULEMINA M A O klassifikatsii vodnykh epidemii briushnogo tifa. [Classification of water-borne epidemics of typhoid fever] p. 75-9.

7960 BERDYEVA S I Deistvie chaia na dizenteriinuiu palochku Fleksnera. [Effect of tea on Bacillus flexneri] p. 79-82.

7961 SHAMRAEVA S A Izuchenie svoistv virusa kori, kul'tiviruemogo v kyl'ture tkani. [Studies on the properties of measles virus in tissue culture] p. 82-8.

7962 SERGIEV P G, RIAZANTSEVA N E, SMIRNOVA E V Ispytanie na obez'ianakh virusa kori, provedennogo cherez organizm shchenka. [Studies on monkeys of measles virus passed through the organism of a puppy] p. 88-93.

7963 MARKOVICH A V, VOROB'EV A A Kolichestvennye zakonomernosti dinamiki immuniteta pri odnokratnoi vaktsinatsii sorbirovannym antigenom. [Quantitative rules of dynamics of immunity in a single vaccination with absorbed antigen] p. 93-7.

MEDICAL PROJECT REPORTS

AIR FORCE CAMBRIDGE RESEARCH CENTER. OPERATIONAL APPLICATIONS LABORATORY (Bolling Air Force Base, Washington)

7964 MOSER H M, DREHER J J, OYER H J The relative intelligibility of speech recorded simultaneously at ear and mouth. p. 1-8.
AFCRC TN 55-64 RF Project 664 Technical Report No. 28 May 56.

7965 MOSER H M, DREHER J J, OYER H J The relative intensity of sound at various anatomical locations on the head and neck during phonation of vowel sounds. p. 1-7.
AFCRC TN 55-70 RF Project 664 Technical Report No. 31 June 56.

ARCTIC AEROMEDICAL LABORATORY (Ladd Air Force Base, Alaska)

7966 COVINO B G, BEAVERS W R Hind limb blood flow during immersion hypothermia. p. 1-13.
Project No. 8-7954 Report No. 2 Jan 57

ARMY MEDICAL NUTRITION LABORATORY (Denver)

7967 VAWTER H J, KONISHI F An evaluation of food acceptance by soldiers under an ad libitum regimen. p. 1-54.
Report 198 4 Feb 57.

7968 MUELLER J F, IACONO J M, ALLEN, M R, GOODMAN C M, GRAY H F, CLELAND W W, WENDEL I. The use of intravenous fat emulsions in human beings. p. 1-22.
Report No. 197 5 Feb 57

ARMY PROSTHETICS RESEARCH LABORATORY. WALTER REED ARMY MEDICAL CENTER (Washington)

7969 CARNELLI W A Coloring of cosmetic leg coverings for AK and BK male and female amputees. p. 1-4.
Technical Report No. 5669 Feb 57.

7970 GOLDBERG D The child's passive hand. p. 1-2.
Technical Report No. 5710 27 Feb 57.

ATOMIC ENERGY COMMISSION. TECHNICAL INFORMATION SERVICE (Oak Ridge, Tenn.)

7971 HARLEY J H, HARDY E P Jr, WELFORD G A, WHITNEY I B, EISENBUD M Summary of analytical results from the HASL strontium program to June 1956. p. 1-38.
NYO-4751 31 Aug 56

7972 LAUG E P Exposure of foods and foodstuffs to nuclear explosions; a summary of results. p. 1-19.
WT 1222 Operation Teapot Nevada Test Site Program No. 32 14 Dec 56

7973 PHILBECK R H, DOTY D M The effect of nuclear explosions on meat and meat products. p. 1-41.
WT 1216 Operation Teapot Nevada Test Site Project No. 32.3 14 Dec 56.

7974 PALMER M A, HARPER R S Technical photography (high speed-blast biology). p. 1-26.
WT-1197 Operation Teapot Nevada Site Test. 17 Dec 56

7975 McCONNELL E R, SAMPSON G O, SHARF J M The effect of nuclear explosions on commercially packaged beverages. p. 1-18.
WT 1213 Operation Teapot Nevada Test Site Project No. 32.2a 24 Jan 57.

BROOKHAVEN NATIONAL LABORATORY (Upton, N. Y.)

7976 CONARD R A, CANNON B, HUGGINS C E, RICHARDS J B, LOWERY A Medical survey of Marshallese two years after exposure to fallout radiation. p. 1-18.
BNL 412 (T-80) Mar 56.

ENVIRONMENTAL PROTECTION DIVISION. QUARTERMASTER RESEARCH AND DEVELOPMENT CENTER, U. S. ARMY (Natick, Mass.)

7977 KOBRICK J L Quartermaster human engineering handbook series. II. Dimensions of the upper limit of gloved hand size. p. 1-185.
Technical Report EP-41 Dec 56

KNOLLS ATOMIC POWER LABORATORY (Schenectady)

7978 FITZGERALD J J Determination of radioactive fall-out. p. 1-25.
KAPL-1439 9 Feb 56.

NAVAL MEDICAL RESEARCH INSTITUTE (Bethesda, Md.)

7979 BORING W D, ZU RHEIN G M, WALKER D L Factors influencing host-virus interactions: the influence of a cold environment on Coxsackie virus infection in adult mice. p. 691-8.
Project NM 005 048.23.02 Vol. 14 8 Oct 56

7980 CARPENTER H M, JENDEN D J, SHULMAN N R, TUREMAN J R The toxicology of cellulube 220. III. Experimental toxicology. p. 725-59.
Research Report Project No. NM 005 054.01.01 Vol. 14 22 Oct 56.

7981 EISNER G M, BERRIAN J H, CARTER E L, HUGGINS C E, SEWELL W H Experimental study of electric potentials across the aorta of dogs. p. 795-802.
Research Report Project NM 007 081.10.24 Vol 14 22 Oct 56

7982 GOLDMAN D E, LEPESCHKIN W W Injury and recovery of Spirogyra exposed to ultrasound. p. 851-68.
Project No. NM 004 005.03.09 Vol. 14 1 Nov 56

7983 FRIESS S L The toxicology of cellulube 220. II. Tests of in vitro activity against acetylcholinesterase and human serum esterases. p. 869-76.
Research Report Project NM 005 054.01.02 Vol. 14 2 Nov 56

NAVAL TRAINING CENTER. DENTAL DEPARTMENT RESEARCH FACILITY (Great Lakes, Ill.)

7984 ROVELSTAD G H, GELLER J H, COHEN A H The hyaluronidase activity of saliva. II. The relationship of hyaluronidase activity of saliva to dental caries experience in young adults. p. 1-21.
Research Report NM 008 027.01.03 Vol. 2 15 Jan 57

7985 ROVELSTAD G H, GELLER J H, COHEN A H The hyaluronidase activity of saliva. III. The relationship of hyaluronidase activity of saliva to gingivitis in young adults. p. 22-36.
Research Report NM 008 027.01.04 Vol. 2 20 Jan 57

7986 ROVELSTAD G H, GELLER J H, COHEN A H The hyaluronidase activity of saliva. IV. The relationship of hyaluronidase activity of saliva to oral hygiene in young adults. p. 37-51.
Research Report NM 008 027.01.05 Vol. 2 20 Jan 57

SURGICAL RESEARCH UNIT. BROOKE ARMY MEDICAL CENTER (Fort Sam Houston, Tex.)

7987 PEARSON E, SOROFF H S, PRUDDEN J F Studies on growth hormone. III. The effect of growth hormone on the mineral and nitrogen balances of burn patients. p. 1-23.
Research Report Nr. 4-56 Mar 56

UNIVERSITY OF CALIFORNIA RADIATION LABORATORY (Berkeley)

7988 DOBSON R L, CHUPP M M The effect of diagnostic dental radiography on the lymphocyte count and on the diurnal tide of human leukocytes. p. 1-12.
UCRL-3574 26 Oct 56

7989 ASLING C W, DURBIN P W, PARROTT M W, JOHNSTON M E, HAMILTON J G Evidence for function of aberrant thyroid tissue in the thymus of rats. p. 1-5.
UCRL-3581 Nov 56

7990 WILCOX G E, MINKLER J L A film technique for dosimetry of Am241. p. 1-14.
UCRL 4762 9 Nov 56

7991 SOGO P B, TOLBERT B M Nuclear and electron paramagnetic resonance and its application to biology. p. 1-41.
UCRL-3616 1 Dec 56.

UNIVERSITY OF CALIFORNIA. SCHOOL OF MEDICINE. ATOMIC ENERGY PROJECT (Los Angeles)

7992 MACDONALD N S, LORICK P C, PETRIELLO L I Healing bone fractures, studied by simultaneous administration of radioisotopes of sulfur, calcium and yttrium. p. 1-20.
Report No. UCLA 391 25 Feb 57.

UNIVERSITY OF ROCHESTER. ATOMIC ENERGY PROJECT (Rochester, N. Y.)

7993 SPAR I L, BALE W F, GOODLAND R L Use of urea and salicylate to elute antibody from insoluble antigen. p. 1-18.
UR-485 7 Mar 57

7994 MERCER T T Charging and precipitation characteristics of sub-micron particles in the Rohmann electrostatic particle separator. p. 1-48.
UR-475 14 Feb 57.

7995 ROTH R E, HINSHAW J R Flash burn studies; limitations of a 2^{+} median effective exposure scaling law. p. 1-9.
UR-481 28 Feb 57.

WRIGHT AIR DEVELOPMENT CENTER (Wright-Patterson Air Force Base, Ohio)

7996 FRY E I, CHURCHILL E Bodily dimensions of the older pilot. p. 1-39.
WADC Technical Report 56-459 Project No. 7214 Task No. 71728 June 56

7997 ZUIDEMA G D, CLARKE N P, SMITH G D A versatile anesthesia machine for experimental surgery. p. 1-3.
WADC Technical Note 56-491 Project No. 7216 Task No. 71712 Jan 57.